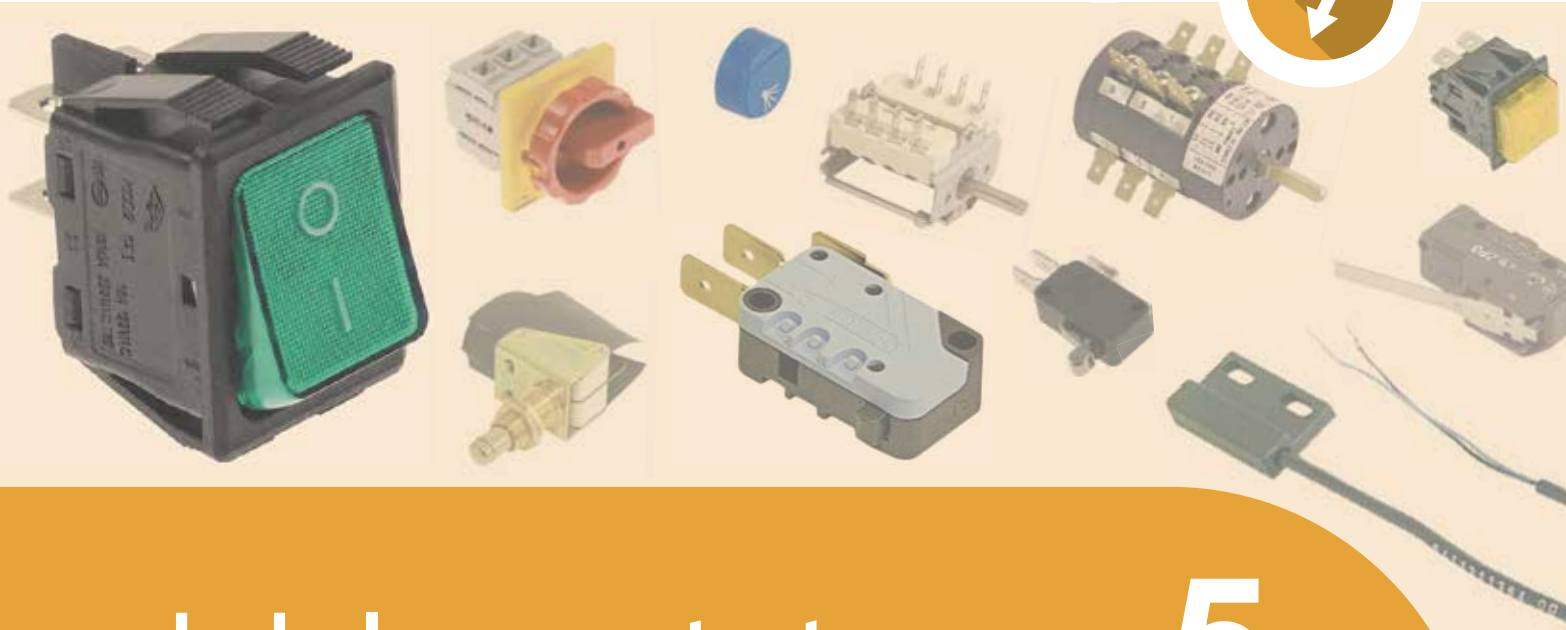




## 5

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## schakelaars en tasters

## wipschakelaar/drukschakelaars

## 19x13mm



| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9338.1515 | wiptaster     | 1NO     | 250   | 10     | F4,8        | T01               |
| 2    | 9993.4000 | wipschakelaar | 2NO     | 250   | 6      | F4,8        | S07               |
| 3    | 9993.4002 | wipschakelaar | 2NO     | 240   | 6      | F4,8        | S07               |

Schema's vindt u aan het einde van het hoofdstuk



| afb. | bestelnr.              | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|------------------------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9998.4971 <sup>1</sup> | wipschakelaar | 2NO     | 250   | 13     | F4,8        | S10               |
| 2    | 9993.4003 <sup>1</sup> | wipschakelaar | 2NO     | 250   | 13     | F4,8        | S10               |
| 3    | 9999.4971 <sup>1</sup> | wipschakelaar | 2NO     | 250   | 13     | F4,8        | S10               |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk



| afb. | bestelnr. | omschrijving                   |
|------|-----------|--------------------------------|
| 1    | 9993.4004 | beschermkap voor wipschakelaar |

## 19x22mm



| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9331.0270 | wipschakelaar | 2NO     | 250   | 10     | F4,8        | S10               |
| 2    | 9998.4715 | wipschakelaar | 2NO     | 250   | 10     | F4,8        | S10               |
| 3    | 9993.4005 | wipschakelaar | 2NO     | 250   | 10     | F4,8        | S07               |
| 4    | 9993.0135 | wipschakelaar | 2NO     | 250   | 10     | F4,8        | S10               |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk



| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.0036 | wipschakelaar | 1NO/1NO | 250   | 10     | F4,8        | S06, S06          |

## 26,5x22mm



| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.4006 | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 2    | NML       | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |

Schema's vindt u aan het einde van het hoofdstuk

## 27,8x25mm



| afb. | bestelnr.              | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|------------------------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.4012 <sup>1</sup> | wipschakelaar | 2CO     | 250   | 16     | F6,3        | S13               |
| 2    | 9993.4008 <sup>1</sup> | wipschakelaar | 2CO     | 250   | 16     | F6,3        | S13               |
| 3    | 9993.4010 <sup>1</sup> | wipschakelaar | 2CO     | 250   | 16     | F6,3        | S13               |
| 3    | NML                    | wiptaster     | 2CO     | 250   | 16     | F6,3        | T13               |
| 4    | 9993.4007 <sup>1</sup> | wipschakelaar | 2CO     | 250   | 16     | F6,3        | S13               |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk



| afb. | bestelnr.              | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|------------------------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9998.2300 <sup>1</sup> | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 2    | 9993.0030 <sup>1</sup> | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 3    | 9410.0205 <sup>1</sup> | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 4    | 9993.0031 <sup>1</sup> | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk



| afb. | bestelnr.              | omschrijving | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|------------------------|--------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.4014              | wiptaster    | 1NO/1H  | 250   | 16     | F6,3        | T05               |
| 2    | 9993.4015 <sup>1</sup> | wiptaster    | 2NO     | 250   | 16     | F6,3        | T10               |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk



| afb. | bestelnr.              | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|------------------------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.4020 <sup>1</sup> | wiptaster     | 2CO     | 250   | 16     | F6,3        | T13               |
| 2    | 9125.0715 <sup>1</sup> | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 3    | NML <sup>1</sup>       | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 4    | NML <sup>1</sup>       | wiptaster     | 2CO     | 250   | 16     | F6,3        | T13               |
| 5    | 9993.4016              | wipschakelaar | 2CO     | 250   | 16     | F6,3        | S12               |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk

| afb. | bestelnr.              | omschrijving | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|------------------------|--------------|---------|-------|--------|-------------|-------------------|
| 1    | NML                    | wiptaster    | 2CO     | 250   | 16     | F6,3        | T13               |
| 2    | 9993.0050 <sup>1</sup> | wiptaster    | 2CO     | 24    | 16     | F6,3        | T13               |
| 3    | 9993.4022 <sup>1</sup> | wiptaster    | 2CO     | 250   | 16     | F6,3        | T13               |
| 4    | AAJ612429 <sup>1</sup> | wiptaster    | 2CO     | 250   | 16     | F6,3        | T10               |
| 5    | AAJ612424 <sup>1</sup> | wiptaster    | 2CO     | 250   | 16     | F6,3        | T13               |

<sup>1</sup>verlicht

| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 6    | AAJ612447 | wipschakelaar | 2CO     | 250   | 16     | F6,3        | S12               |
| 7    | 9450.0076 | wiptaster     | 2CO     | 250   | 16     | F6,3        | T12               |

Schema's vindt u aan het einde van het hoofdstuk

| afb. | bestelnr. | omschrijving                        |
|------|-----------|-------------------------------------|
| 1    | AAJ780733 | blindkap zwart inbouwmaat 27,8x25mm |

## 28x10mm

| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.4023 | wipschakelaar | 1NO     | 250   | 15     | F6,3        | S01               |

## 28x13,5mm

| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.4028 | wipschakelaar | 1NO     | 250   | 6      | F6,3        | S06               |
| 2    | 9993.0065 | wipschakelaar | 1NO     | 250   | 10     | F6,3        | S01               |
| 3    | 9993.4029 | wipschakelaar | 1NO     | 250   | 16     | F6,3        | S01               |
| 4    | 9993.4024 | wipschakelaar | 1CO     | 250   | 10     | F6,3        | S04               |
| 5    | 9993.4026 | wipschakelaar | 1NO     | 250   | 10     | F6,3        | S01               |

| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 6    | 9993.4027 | wipschakelaar | 1NO     | 250   | 10     | F6,3        | S01               |
| 7    | 9993.4025 | wiptaster     | 1NO     | 250   | 16     | F6,3        | T01               |
| 8    | 9993.0068 | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |

Schema's vindt u aan het einde van het hoofdstuk

## 28x22mm

| afb. | bestelnr.              | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|------------------------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.4031 <sup>1</sup> | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 2    | 9992.5840 <sup>1</sup> | wipschakelaar | 2NO     | 250   | 20     | F6,3        | S10               |
| 3    | 9993.4032              | wipschakelaar | 2NO     | 250   | 14     | F6,3        | S07               |
| 4    | 9993.4033              | wipschakelaar | 2NO     | 230   | 16     | F6,3        | S07               |
| 5    | 9993.4034 <sup>1</sup> | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk

| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 6    | 9993.4030 | wipschakelaar | 2NO     | 240   | 16     | F6,3        | S07               |

## 30x11mm

| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.0075 | wiptaster     | 1NO     | 250   | 16     | F6,3        | T01               |
| 2    | 9993.4038 | wipschakelaar | 1CO     | 250   | 16     | F6,3        | S03               |
| 3    | 9993.4035 | wipschakelaar | 1CO     | 250   | 16     | F6,3        | S03               |
| 4    | 9993.0074 | wipschakelaar | 1CO     | 250   | 16     | F6,3        | S04               |
| 5    | 9993.4036 | wipschakelaar | 1CO     | 250   | 16     | F6,3        | S01               |

| afb. | bestelnr. | omschrijving | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|--------------|---------|-------|--------|-------------|-------------------|
| 6    | 9108.0046 | wiptaster    | 1NO     | 250   | 16     | F6,3        | T01               |
| 7    | 9993.4037 | wiptaster    | 1NO     | 250   | 16     | F6,3        | T01               |

Schema's vindt u aan het einde van het hoofdstuk

| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.0059 | wipschakelaar | 1NO     | 250   | 16     | F6,3        | S06               |
| 2    | 9993.0057 | wipschakelaar | 1NO/1H  | 250   | 16     | F6,3        | S06               |
| 3    | 9993.0058 | wipschakelaar | 1NO/1H  | 250   | 16     | F6,3        | S06               |
| 4    | 9095.0040 | wipschakelaar | 1NO/1H  | 250   | 16     | F6,3        | S06               |
| 5    | 9993.0063 | wipschakelaar | 1NO/1H  | 24    | 16     | F6,3        | S06               |



| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 6    | 9390.1750 | wipschakelaar | 1NO/1H  | 250   | 16     | F6,3        | S06               |
| 7    | 9393.2252 | wipschakelaar | 1NO/1H  | 250   | 16     | F6,3        | S05               |
| 8    | 9993.4039 | wipschakelaar | 1NO/1H  | 250   | 16     | F6,3        | S06               |

Schema's vindt u aan het einde van het hoofdstuk



| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9108.0755 | wipschakelaar | 1NO/1H  | 250   | 16     | F6,3        | S06               |
| 2    | 9993.0061 | wipschakelaar | 1NO/1H  | 250   | 16     | F6,3        | S06               |
| 3    | 9993.0060 | wipschakelaar | 1NO/1H  | 250   | 16     | F6,3        | S06               |

Schema's vindt u aan het einde van het hoofdstuk



| afb. | bestelnr. | omschrijving                       |
|------|-----------|------------------------------------|
| 1    | 9993.0064 | beschermkap inbouwmaat 30x11mm     |
| 2    | 9993.4044 | blindknop buitenmaat 30x11mm zwart |



| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.4040 | wipschakelaar | 1NO     | 230   | 16     | F6,3        | S06               |
| 2    | 9993.4041 | wipschakelaar | 1NO     | 230   | 16     | F6,3        | S06               |
| 3    | 9993.4042 | wipschakelaar | 1NO     | 230   | 16     | F6,3        | S06               |
| 4    | 9993.4043 | wipschakelaar | 1NO     | 230   | 16     | F6,3        | S06               |

Schema's vindt u aan het einde van het hoofdstuk

## 30x22mm



| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9030.0518 | wipschakelaar | 2CO     | 250   | 16     | F6,3        | S13               |
| 1    | 9993.3336 | wipschakelaar | 2CO     | 24    | 6      | F6,3        | S13               |
| 1    | 9993.3335 | wiptaster     | 2CO     | 250   | 16     | F6,3        | T13               |
| 2    | 9993.3339 | wiptaster     | 1NO/1H  | 250   | 16     | F6,3        | T05               |
| 2    | 9993.3338 | wipschakelaar | 2CO     | 250   | 16     | F6,3        | S13               |
| 3    | 9993.3337 | wiptaster     | 2CO     | 250   | 16     | F6,3        | S13               |
| 4    | NML       | wiptaster     | 1NC     | 230   | 16     | F6,3        | T06               |
| 4    | 9993.3340 | wipschakelaar | 2CO     | 250   | 16     | F6,3        | S13               |

Schema's vindt u aan het einde van het hoofdstuk



| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.3304 | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 2    | 9108.0245 | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 2    | NML       | wipschakelaar | 2NO     | 250   | 16     | schroef     | S10               |
| 2    | 9030.0512 | wiptaster     | 2NO     | 250   | 16     | F6,3        | T10               |
| 3    | 9393.2260 | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 3    | 9993.3303 | wipschakelaar | 2NO     | 400   | 16     | F6,3        | S10               |
| 3    | 9993.3306 | wiptaster     | 2NO     | 250   | 16     | F6,3        | T10               |
| 3    | 9993.3307 | wiptaster     | 2NO     | 24    | 16     | F6,3        | S10               |
| 4    | 9030.0510 | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 4    | 9993.3302 | wipschakelaar | 2NO     | 400   | 10     | F6,3        | S10               |
| 4    | 9095.1285 | wiptaster     | 2NO     | 250   | 16     | F6,3        | T10               |
| 5    | 9162.9805 | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 5    | 9993.3308 | wiptaster     | 2NO     | 250   | 16     | F6,3        | T10               |

Schema's vindt u aan het einde van het hoofdstuk



| afb. | bestelnr. | omschrijving  | kleur  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|--------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.4045 | wipschakelaar | blauw  | 2NO     | 250   | 16     | F6,3        | S10               |
| 2    | 9993.3309 | wipschakelaar | groen  | 2CO     | 250   | 16     | F6,3        | S13               |
| 2    | 9564.0016 | wipschakelaar | groen  | 2NO     | 250   | 16     | F6,3        | S10               |
| 3    | 9992.5842 | wiptaster     | oranje | 1NO/1H  | 230   | 16     | F6,3        | T05               |
| 3    | 9993.3310 | wipschakelaar | oranje | 2CO     | 250   | 16     | F6,3        | S13               |
| 3    | 9108.0840 | wipschakelaar | oranje | 2NO     | 250   | 16     | F6,3        | S10               |
| 4    | 9993.3311 | wiptaster     | rood   | 2CO     | 250   | 16     | F6,3        | T13               |
| 4    | 9992.4844 | wipschakelaar | rood   | 2NO     | 250   | 16     | F6,3        | S10               |

Schema's vindt u aan het einde van het hoofdstuk



| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9344.0105 | wipschakelaar | 2NO     | 230   | 16     | F6,3        | S10               |
| 1    | 9344.0105 | wipschakelaar | 2NO     | 230   | 20     | F6,3        | S10               |
| 2    | 9393.5080 | wipschakelaar | 2NO     | 230   | 16     | F6,3        | S10               |
| 2    | 9993.3312 | wipschakelaar | 2NO     | 250   | 20     | F6,3        | S10               |
| 3    | 9993.3313 | wipschakelaar | 2NO     | 230   | 16     | F6,3        | S10               |
| 3    | 9993.3313 | wipschakelaar | 2NO     | 250   | 20     | F6,3        | S10               |
| 4    | 9105.1945 | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 4    | 9993.3314 | wipschakelaar | 2NO     | 250   | 20     | F6,3        | S10               |
| 5    | 9993.3316 | wipschakelaar | 2NO     | 250   | 20     | F6,3        | S07               |

niet-verlicht



| afb. | bestelnr.              | omschrijving  | functie | V (V) | SC (A) | aansluiting |
|------|------------------------|---------------|---------|-------|--------|-------------|
| 1    | 9993.4050              | wipschakelaar | 2NO     | 250   | 20     | F6,3        |
| 1    | 9992.5782              | wiptaster     | 2NO     | 230   | 16     | F6,3        |
| 2    | 9993.4051              | wipschakelaar | 2NO     | 250   | 20     | F6,3        |
| 3    | 9030.0511              | wipschakelaar | 2NO     | 250   | 20     | F6,3        |
| 4    | 9993.4052              | wipschakelaar | 2NO     | 250   | 20     | F6,3        |
| 5    | 9993.4053 <sup>1</sup> | wipschakelaar | 2NO     | 250   | 20     | F6,3        |

<sup>1</sup>niet-verlicht

| toebehoren |           |                                                    |  |  |  |  |
|------------|-----------|----------------------------------------------------|--|--|--|--|
| 1          | 2         | 3                                                  |  |  |  |  |
| afb.       | bestelnr. | omschrijving                                       |  |  |  |  |
| 1          | 9030.0507 | beschermkap binnenmaat 30x22mm voor wipschakelaar  |  |  |  |  |
| 2          | 9993.4055 | pakking binnenmaat 30x22mm                         |  |  |  |  |
| 3          | 9992.5784 | pakking binnenmaat 30x22mm passend voor schakelaar |  |  |  |  |

| 1    | 2         | 3             | 4       |       |        |             |                   |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 1    | 9993.3331 | wiptaster     | 1CO     | 250   | 16     | F6,3        | T03               |
| 2    | 9992.5786 | wiptaster     | 1NO/1H  | 250   | 16     | F6,3        | T01, X01          |
| 3    | 9993.3332 | wipschakelaar | 2CO     | 250   | 16     | F6,3        | T12               |
| 4    | 9108.0760 | wipschakelaar | 2CO     | 250   | 16     | F6,3        | S12               |
| 4    | 9993.3331 | wiptaster     | 2CO     | 250   | 16     | F6,3        | T12               |

Schema's vindt u aan het einde van het hoofdstuk

| 1    | 2         | 3             | 4       | 5     |        |             |                   |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 1    | 9992.5790 | wipschakelaar | 2CO     | 250   | 16     | F6,3        | S12               |
| 2    | 9992.5794 | wiptaster     | 1NO     | 250   | 16     | F6,3        | S01               |
| 3    | NML       | wipschakelaar | 2CO     | 250   | 16     | F6,3        | S12               |
| 4    | 9993.3318 | wipschakelaar | 2NO     | 250   | 16     | F6,3        |                   |
| 5    | 9993.3319 | wipschakelaar | 2NO/2NO | 250   | 16     | F6,3        | S11               |

| 6    | 7         | 8             |         |       |        |             |                   |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 6    | AAJ614100 | wipschakelaar | 2CO     | 250   | 16     | F6,3        | S12               |
| 7    | 9993.3333 | wipschakelaar | 2CO     | 250   | 16     | F6,3        | S11               |
| 7    | 9993.0725 | wipschakelaar | 2NO/2NO | 250   | 16     | F6,3        | S11               |
| 8    | 9030.0502 | wipschakelaar | 2NO     | 230   | 16     | F6,3        | S07               |
| 8    | 9999.7019 | wiptaster     | 2NO     | 250   | 16     | F6,3        | T07               |
| 8    | 9993.3334 | wiptaster     | 2NO     | 250   | 16     | F6,3        | T10               |

Schema's vindt u aan het einde van het hoofdstuk

| 1    | 2         | 3             | 4       | 5     |        |             |                   |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 1    | 9993.3321 | wiptaster     | 2NO     | 250   | 16     | F6,3        | T07               |
| 2    | NML       | wipschakelaar | 2CO     | 250   | 16     | F6,3        | T12               |
| 3    | 9993.3323 | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S07               |
| 4    | 9993.3320 | wiptaster     | 2CO     | 230   | 16     | F6,3        | T04               |
| 5    | 9610.0070 | wiptaster     | 2NO     | 250   | 16     | F6,3        | T07               |

Schema's vindt u aan het einde van het hoofdstuk

| 1    | 2                      | 3             | 4       |       |        |             |                   |
|------|------------------------|---------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr.              | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 1    | 9992.5788 <sup>1</sup> | wiptaster     | 1NO     | 250   | 16     | F6,3        | T05               |
| 2    | NML                    | wiptaster     | 2NO/1H  | 250   | 16     | F6,3        | T21               |
| 3    | 9993.3325 <sup>1</sup> | wipschakelaar | 2NO     | 230   | 16     | F6,3        | S10               |
| 4    | 9993.3326 <sup>1</sup> | wipschakelaar | 2CO     | 250   | 16     | F6,3        | S13               |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk

| 1    |           |               |         |       |        |             |                   |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 1    | 9992.5792 | wipschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |

| 1    |           |              |         |       |        |             |                   |
|------|-----------|--------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr. | omschrijving | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 1    | 9993.3327 | wiptaster    | 2NO     | 250   | 16     | F6,3        | S10               |



| 1    |           | 2             |         |       |        |             |                   |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 1    | 9992.5796 | wipschakelaar | 1CO/1CO | 250   | 16     | F6,3        | S03, S03          |
| 2    | 9993.3294 | wipschakelaar | 1NO/1CO | 250   | 16     | F6,3        | S01, S03          |

Schema's vindt u aan het einde van het hoofdstuk

| 1    |           | 2             | 3       | 4     | 5      |             |                   |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 1    | 9993.0095 | wipschakelaar | 1NO/1H  | 250   | 16     | F6,3        | S01, X01          |
| 2    | 9993.0099 | wipschakelaar | 1CO/1H  | 250   | 16     | F6,3        | X01, S06          |
| 3    | 9992.5798 | wipschakelaar | 1NO/1H  | 250   | 16     | F6,3        | S06, X01          |
| 4    | 9108.0485 | wipschakelaar | 1NO/1H  | 250   | 16     | F6,3        | S01, X01          |
| 5    | 9993.0094 | wipschakelaar | 1NO/1NO | 250   | 16     | F6,3        | S01, S06          |

Schema's vindt u aan het einde van het hoofdstuk

| 6    |           |               |         |       |        |             |                   |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 6    | 9993.3296 | wipschakelaar | 1NO/1H  | 250   | 16     | F6,3        | S01, X01          |

| 1    |           | 2             | 3       | 4     |        |             |                   |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 1    | 9993.3297 | wipschakelaar | 1NO/1NO | 12    | 6      | F6,3        | S06, S06          |
| 2    | 9992.5812 | wiptaster     | 1NO/1NC | 250   | 16     | F6,3        | T08, X01          |
| 3    | 9993.3299 | wipschakelaar | 1NO/1NO | 250   | 16     | F6,3        | S06, T01          |
| 4    | 9993.3298 | wipschakelaar | 1CO/1H  | 250   | 16     | F6,3        | S03, X01          |

Schema's vindt u aan het einde van het hoofdstuk

## 34,2x12,6mm

| 1    |           | 2             | 3       |       |        |             |                   |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 1    | 9119.0030 | wipschakelaar | 2CO     | 250   | 16     | F6,3        | S13               |
| 2    | 9993.3341 | wiptaster     | 2NO     | 250   | 16     | F6,3        | T10               |
| 3    | 9993.3342 | wiptaster     | 2NO     | 250   | 16     | F6,3        | S10               |

Schema's vindt u aan het einde van het hoofdstuk

## 34x15mm

| 1    |           | 2             |         |       |        |             |                   |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 1    | 9105.0308 | wipschakelaar | 1NO/1H  | 250   | 10     | F6,3        | S06               |
| 2    | 9105.0880 | wipschakelaar | 11NO    | 230   | 16     | F4,8        | S01               |

Schema's vindt u aan het einde van het hoofdstuk

## 37x21mm

| 1    |                        | 2             | 3       | 4     | 5      |             |                   |
|------|------------------------|---------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr.              | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 1    | 9992.5800              | wipschakelaar | 2NO     | 250   | 10     | F6,3        | S07               |
| 2    | 9992.5802 <sup>1</sup> | wipschakelaar | 2NO     | 250   | 10     | schroef     | S10               |
| 3    | 9230.0070 <sup>1</sup> | wipschakelaar | 2NO/1H  | 250   | 10     | F6,3        | S15               |
| 4    | 9992.5804              | wipschakelaar | 1CO     | 250   | 6      | F6,3        | S03               |
| 5    | 9992.5810              | wipschakelaar | 2NO     | 250   | 15     | F6,3        | S07               |

<sup>1</sup>verlicht

| 6    |                        | 7             | 8       | 9     | 10     |             |                   |
|------|------------------------|---------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr.              | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 6    | 9992.5806 <sup>1</sup> | wipschakelaar | 1CO     | 250   | 10     | F6,3        | S04               |
| 7    | 9992.5808              | wipschakelaar | 1NO     | 250   | 20     | F6,3        | S01               |
| 8    | 9992.5814 <sup>2</sup> | wipschakelaar | 2CO     | 250   | 10     | F6,3        | S13a              |
| 9    | 9992.5816              | wipschakelaar | 2CO     | 250   | 10     | F6,3        | S12               |
| 10   | 9992.5818 <sup>1</sup> | wipschakelaar | 2CO     | 250   | 10     | F6,3        | S11               |

<sup>1</sup>met neutrale positie <sup>2</sup>verlicht

| 11   |                        | 12            | 13      |       |        |             |                   |
|------|------------------------|---------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr.              | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 11   | 9992.5820 <sup>1</sup> | wipschakelaar | 2CO     | 250   | 10     | F6,3        | S11               |
| 12   | 9992.5822              | wipschakelaar | 2NO     | 250   | 10     | F6,3        | S07               |
| 13   | 9992.5824              | wiptaster     | 2NO     | 250   | 10     | F6,3        | T07               |

<sup>1</sup>met neutrale positie

Schema's vindt u aan het einde van het hoofdstuk

## ø20mm

| 1    |           | 2             | 3       | 4     | 5      |             |                   |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
| 1    | 9993.3101 | wipschakelaar | 1NO     | 250   | 6      | F4,8        | S06, X01          |
| 2    | 9993.3102 | wipschakelaar | 1NO     | 250   | 6      | F4,8        | S26               |
| 3    | 9993.3103 | wipschakelaar | 1NO     | 250   | 16     | F4,8        | S01               |
| 4    | 9993.3104 | wipschakelaar | 1NO/1H  | 250   | 10     | F4,8        | S06               |
| 5    | 9992.5826 | wipschakelaar | 2NO     | 250   | 10     | F4,8        | S07               |

Schema's vindt u aan het einde van het hoofdstuk



6

| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 6    | 9993.3104 | wipschakelaar | 1NO     | 250   | 6      | F4,8        | S01               |

## drukschakelaar/-knoppen

17x13mm



1

| afb. | bestelnr. | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|------------------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.3099 | drukschakelaar tastend | 2CO     | 250   | 16     | F6,3        | T12               |

19x13mm



1

2

3

4

| afb. | bestelnr.              | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|------------------------|------------------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.0016 <sup>1</sup> | drukschakelaar         | 2NO     | 250   | 16     | F4,8        | S07               |
| 2    | 9993.0020              | drukschakelaar tastend | 1NO     | 250   | 16     | F4,8        | T01               |
| 3    | 9993.0019              | drukschakelaar         | 2NO     | 250   | 16     | F4,8        | S07               |
| 3    | 9992.5830              | drukschakelaar         | 2NO     | 250   | 16     | F6,3        | S07               |
| 4    | 9993.0027              | drukschakelaar         | 2NO     | 250   | 16     | F4,8        | S07               |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk



5

| afb. | bestelnr. | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|------------------------|---------|-------|--------|-------------|-------------------|
| 5    | 9993.3098 | drukschakelaar tastend | 1NO     | 250   | 16     | F6,3        | T01               |



1

2

3

4

| afb. | bestelnr.              | omschrijving   | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|------------------------|----------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.0018 <sup>1</sup> | drukschakelaar | 2NO     | 250   | 16     | F4,8        | S10               |
| 1    | 9993.3345 <sup>1</sup> | drukschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 2    | 9993.0017 <sup>1</sup> | drukschakelaar | 2NO     | 250   | 16     | F4,8        | S10               |
| 3    | 9993.0021 <sup>1</sup> | drukschakelaar | 2NO     | 250   | 16     | F4,8        | S10               |
| 3    | 9993.3343 <sup>1</sup> | drukschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 4    | 9993.3344 <sup>1</sup> | drukschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk



1

2

3

4

| afb. | bestelnr.             | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------------------|------------------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.3346             | drukschakelaar         | 1NO     | 250   | 16     | F6,3        | T01               |
| 2    | 906.0025 <sup>1</sup> | drukschakelaar         | 2NO     | 250   | 15     | F4,8        | S10               |
| 3    | NML                   | drukschakelaar tastend | 1NO     | 250   | 16     | F6,3        | T01               |
| 4    | 9993.3347             | drukschakelaar tastend | 1NO     | 250   | 16     | F6,3        | T01               |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk



1

| afb. | bestelnr. | omschrijving                    |
|------|-----------|---------------------------------|
| 1    | 9998.3110 | beschermkap voor drukschakelaar |



1

2

3

4

| afb. | bestelnr.              | omschrijving   | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|------------------------|----------------|---------|-------|--------|-------------|-------------------|
| 1    | 9212.0125 <sup>1</sup> | drukschakelaar | 2NO     | 250   | 16     | F6,3        | S15               |
| 2    | 9993.0024 <sup>1</sup> | drukschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 3    | 9993.3349 <sup>1</sup> | drukschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 4    | 9993.0025              | drukschakelaar | 1NO     | 250   | 16     | F6,3        | S01               |

<sup>1</sup>verlicht

5

6

| afb. | bestelnr. | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|------------------------|---------|-------|--------|-------------|-------------------|
| 5    | 9212.0130 | drukschakelaar tastend | 1NO     | 250   | 16     | F6,3        | T01               |
| 6    | 9993.3348 | drukschakelaar tastend | 2NO     | 250   | 16     | F6,3        | T07               |

Schema's vindt u aan het einde van het hoofdstuk



1

2

3

| afb. | bestelnr. | omschrijving  | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|---------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.3350 | elementhouder | -       | -     | -      | -           | -                 |
| 2    | 9993.3351 | schakelement  | 2NO     | 250   | 16     | F6,3        | S07               |
| 3    | 9993.3352 | schakelement  | 1NO     | 250   | 16     | F6,3        | S01               |

Schema's vindt u aan het einde van het hoofdstuk



## 20,6x16,4mm



| afb. | bestelnr. | omschrijving           | functie | V (V) | SC (A) | symbool | aansluiting | elektrisch schema |
|------|-----------|------------------------|---------|-------|--------|---------|-------------|-------------------|
| 1    | 9993.3089 | drukschakelaar tastend | 1NO     | 250   | 16     | pomp    | F6,3        | T01               |
| 2    | 9993.3093 | drukschakelaar         | 1NO     | 250   | 16     |         | F6,3        |                   |
| 3    | 9993.3094 | drukschakelaar tastend | 1NO     | 250   | 16     | -       | F6,3        | T01               |
| 4    | 9993.3097 | drukschakelaar         | 2CO     | 250   | 16     | -       | F6,3        | S12               |



| afb. | bestelnr. | omschrijving           | functie | V (V) | SC (A) | symbool | aansluiting | elektrisch schema |
|------|-----------|------------------------|---------|-------|--------|---------|-------------|-------------------|
| 5    | 9993.3095 | drukschakelaar         | 2CO     | 250   | 16     | -       | F6,3        | S12               |
| 6    | 9993.3096 | drukschakelaar         | 2NO     | 250   | 16     | aan-uit | F6,3        | S07               |
| 7    | 9993.3096 | drukschakelaar tastend | 1NO     | 250   | 16     | reset   | F6,3        | T01               |
| 8    | 9993.3090 | drukschakelaar tastend | 1CO     | 250   | 16     | START   | F6,3        | T03               |



| afb. | bestelnr. | omschrijving           | functie | V (V) | SC (A) | symbool    | aansluiting | elektrisch schema |
|------|-----------|------------------------|---------|-------|--------|------------|-------------|-------------------|
| 9    | 9993.3092 | drukschakelaar         | 1NO     | 250   | 16     | verwarmen  | F6,3        | S01               |
| 10   | 9993.3091 | drukschakelaar tastend | 1NO     | 250   | 16     | ontsteking | F6,3        | S01               |

Schema's vindt u aan het einde van het hoofdstuk

## 27,2x22,2mm



| afb. | bestelnr.              | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|------------------------|------------------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.3366 <sup>1</sup> | drukschakelaar         | 2NO     | 250   | 16     | F6,3        | S10               |
| 1    | 9993.3360 <sup>1</sup> | drukschakelaar tastend | 2NO     | 250   | 16     | F6,3        | T10               |
| 1    | 9993.3367              | drukschakelaar         | 2NO/1H  | 250   | 16     | F6,3        | S15               |
| 1    | 9993.3361              | drukschakelaar tastend | 2NO/1H  | 250   | 16     | F6,3        | T15               |
| 2    | 9993.3363 <sup>1</sup> | drukschakelaar         | 1NO     | 250   | 16     | F6,3        | S06               |
| 2    | 9993.3365 <sup>1</sup> | drukschakelaar         | 2NO     | 250   | 16     | F6,3        | S10               |
| 2    | 9993.3356 <sup>1</sup> | drukschakelaar tastend | 2NO     | 250   | 16     | F6,3        | T10               |
| 2    | 9993.3363              | drukschakelaar         | 2NO/1H  | 250   | 16     | F6,3        | S15               |
| 2    | 9993.3357              | drukschakelaar tastend | 2NO/1H  | 250   | 16     | F6,3        | T15               |
| 3    | 9993.3365 <sup>1</sup> | drukschakelaar         | 2NO     | 250   | 16     | F6,3        | S10               |
| 3    | 9993.3358 <sup>1</sup> | drukschakelaar tastend | 2NO     | 250   | 16     | F6,3        | T10               |
| 3    | 9992.5832              | drukschakelaar         | 2NO/1H  | 250   | 16     | F6,3        | S15               |
| 3    | 9993.3359              | drukschakelaar tastend | 2NO/1H  | 250   | 16     | F6,3        | T15               |
| 4    | 9993.3354 <sup>1</sup> | drukschakelaar         | 2NO     | 250   | 16     | F6,3        | S10               |
| 4    | 9993.3353 <sup>1</sup> | drukschakelaar tastend | 2NO     | 250   | 16     | F6,3        | T10               |
| 4    | 9993.3362              | drukschakelaar         | 2NO/1H  | 250   | 16     | F6,3        | S15               |
| 4    | 9993.3355              | drukschakelaar tastend | 2NO/1H  | 250   | 16     | F6,3        | T15               |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk

## 28,5x28,5mm



| afb. | bestelnr. | omschrijving   | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|----------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.3110 | drukschakelaar | 2NO     | 250   | 16     | F6,3        | S07               |



| afb. | bestelnr. | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|------------------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.3111 | drukschakelaar tastend | 1NO     | 230   | 16     | F6,3        | T01               |
| 2    | 9993.3125 | drukschakelaar         | 2CO     | 250   | 16     | F6,3        | S12               |
| 3    | 9993.3123 | drukschakelaar tastend | 1NO     | 250   | 16     | F6,3        | T01               |
| 4    | 9993.3124 | drukschakelaar tastend | 1NO     | 250   | 16     | F6,3        | T01               |



| afb. | bestelnr. | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|------------------------|---------|-------|--------|-------------|-------------------|
| 5    | 9212.0256 | drukschakelaar         | 1CO/1NO | 250   | 16     | F6,3        | S25               |
| 6    | 9993.3119 | drukschakelaar         | 2CO     | 250   | 16     | F6,3        | S12               |
| 6    | 9993.3118 | drukschakelaar tastend | 2CO     | 240   | 16     | F6,3        | T12               |
| 7    | 9993.3120 | drukschakelaar         | 2NO     | 250   | 16     | F6,3        | S07               |
| 8    | 9998.1445 | drukschakelaar tastend | 1CO     | 250   | 16     | F6,3        | T03               |



| afb. | bestelnr. | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|------------------------|---------|-------|--------|-------------|-------------------|
| 9    | 9993.3117 | drukschakelaar tastend | 2NO     | 250   | 16     | F6,3        | T07               |
| 10   | 9993.3114 | drukschakelaar         | 2CO     | 250   | 16     | F6,3        | S12               |
| 11   | 9993.3115 | drukschakelaar         | 2NO     | 250   | 16     | F6,3        | S07               |
| 12   | 9993.3116 | drukschakelaar         | 1CO     | 250   | 16     | F6,3        | S01               |



| afb. | bestelnr. | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|------------------------|---------|-------|--------|-------------|-------------------|
| 13   | 9993.3112 | drukschakelaar tastend | 1CO     | 250   | 16     | F6,3        | T03               |
| 14   | 9993.3113 | drukschakelaar tastend | 2NO     | 250   | 16     | F6,3        | T07               |
| 15   | 9993.3121 | drukschakelaar         | 1CO     | 250   | 16     | F6,3        | S03               |
| 16   | 9993.3122 | drukschakelaar         | 2NO     | 250   | 16     | F6,3        | S07               |

Schema's vindt u aan het einde van het hoofdstuk



|  |           |                        |         |       |        |                   |
|-----------------------------------------------------------------------------------|-----------|------------------------|---------|-------|--------|-------------------|
| afb.                                                                              | bestelnr. | omschrijving           | functie | V (V) | SC (A) | elektrisch schema |
| 1                                                                                 | 9993.3126 | drukschakelaar tastend | 2CO     | 250   | 16     | afvoerpomp T12    |
| 2                                                                                 | 9993.3434 | drukschakelaar tastend | 2CO     | 250   | 16     | start T12         |
| 3                                                                                 | 9993.3129 | drukschakelaar tastend | 2CO     | 250   | 16     | afvoerpomp T12    |
| 4                                                                                 | 9993.3130 | drukschakelaar tastend | 2CO     | 250   | 16     | regeneratie T12   |

|  |           |                |         |       |        |                     |
|-----------------------------------------------------------------------------------|-----------|----------------|---------|-------|--------|---------------------|
| afb.                                                                              | bestelnr. | omschrijving   | functie | V (V) | SC (A) | elektrisch schema   |
| 5                                                                                 | AAJ612460 | drukschakelaar | 2CO     | 250   | 16     | aan-uit S12         |
| 6                                                                                 | 9993.0045 | drukschakelaar | 2CO     | 250   | 16     | hoofdschakelaar S12 |

Schema's vindt u aan het einde van het hoofdstuk

|  |           |                        |         |       |        |                   |
|------------------------------------------------------------------------------------|-----------|------------------------|---------|-------|--------|-------------------|
| afb.                                                                               | bestelnr. | omschrijving           | functie | V (V) | SC (A) | elektrisch schema |
| 1                                                                                  | 9993.3131 | drukschakelaar         | 2CO     | 250   | 16     | F6,3 S12          |
| 2                                                                                  | 9451.2113 | drukschakelaar tastend | 1NO     | 250   | 16     | F6,3 T01          |
| 3                                                                                  | 9993.3138 | drukschakelaar         | 2CO     | 250   | 16     | F6,3 S12          |
| 4                                                                                  | 9993.3135 | drukschakelaar tastend | 1NO     | 250   | 16     | F6,3 T01          |

|  |           |                        |         |       |        |                   |
|-------------------------------------------------------------------------------------|-----------|------------------------|---------|-------|--------|-------------------|
| afb.                                                                                | bestelnr. | omschrijving           | functie | V (V) | SC (A) | elektrisch schema |
| 5                                                                                   | 9993.3136 | drukschakelaar tastend | 1NO     | 250   | 16     | F6,3 T01          |
| 6                                                                                   | 9993.3137 | drukschakelaar tastend | 2CO     | 250   | 16     | F6,3 T12          |
| 7                                                                                   | 9080.0610 | drukschakelaar         | 2NO     | 250   | 16     | F6,3 S07          |
| 8                                                                                   | 9993.3134 | drukschakelaar         | 2CO     | 250   | 16     | F6,3 S12          |

Schema's vindt u aan het einde van het hoofdstuk

|  |           |                        |         |       |        |                   |
|-------------------------------------------------------------------------------------|-----------|------------------------|---------|-------|--------|-------------------|
| afb.                                                                                | bestelnr. | omschrijving           | functie | V (V) | SC (A) | elektrisch schema |
| 9                                                                                   | 9993.3132 | drukschakelaar tastend | 2NO     | 250   | 16     | F6,3 T07          |

|  |           |                |         |       |        |                   |
|------------------------------------------------------------------------------------|-----------|----------------|---------|-------|--------|-------------------|
| afb.                                                                               | bestelnr. | omschrijving   | functie | V (V) | SC (A) | elektrisch schema |
| 1                                                                                  | 9993.3140 | drukschakelaar | 2CO     | 250   | 16     | F6,3 S12          |
| 2                                                                                  | 9993.3139 | drukschakelaar | 2NO     | 250   | 16     | F6,3 S07          |
| 3                                                                                  | 9993.3141 | drukschakelaar | 2NO     | 250   | 16     | F6,3 S07          |

Schema's vindt u aan het einde van het hoofdstuk

|  |           |                        |         |       |        |                     |
|------------------------------------------------------------------------------------|-----------|------------------------|---------|-------|--------|---------------------|
| afb.                                                                               | bestelnr. | omschrijving           | functie | V (V) | SC (A) | elektrisch schema   |
| 1                                                                                  | 9993.3143 | drukschakelaar tastend | 1NO     | 250   | 12     | ontsteking F6,3 T01 |
| 2                                                                                  | 9993.3142 | drukschakelaar tastend | 1NO     | 250   | 16     | START F6,3 T01      |

Schema's vindt u aan het einde van het hoofdstuk

|  |           |                |         |       |        |                     |
|------------------------------------------------------------------------------------|-----------|----------------|---------|-------|--------|---------------------|
| afb.                                                                               | bestelnr. | omschrijving   | functie | V (V) | SC (A) | elektrisch schema   |
| 1                                                                                  | 9993.3144 | drukschakelaar | 2CO     | 250   | 16     | - S12               |
| 2                                                                                  | 9993.3145 | drukschakelaar | 1CO     | 250   | 16     | naspoeling S03      |
| 3                                                                                  | 9993.3147 | drukschakelaar | 2CO     | 250   | 16     | hoofdschakelaar S12 |
| 3                                                                                  | 9993.3145 | drukschakelaar | 1CO     | 250   | 16     | hoofdschakelaar S03 |
| 4                                                                                  | 9451.2115 | drukschakelaar | 2NO     | 250   | 16     | hoofdschakelaar S07 |
| 4                                                                                  | 9993.3149 | drukschakelaar | 2CO     | 250   | 16     | hoofdschakelaar S12 |

Schema's vindt u aan het einde van het hoofdstuk

|  |           |                        |         |       |        |                   |
|-------------------------------------------------------------------------------------|-----------|------------------------|---------|-------|--------|-------------------|
| afb.                                                                                | bestelnr. | omschrijving           | functie | V (V) | SC (A) | elektrisch schema |
| 5                                                                                   | 9993.3146 | drukschakelaar tastend | 2NO     | 250   | 16     | afloop T07        |

## 28,5x52,6mm

|  |           |         |                   |              |              |
|--------------------------------------------------------------------------------------|-----------|---------|-------------------|--------------|--------------|
| afb.                                                                                 | bestelnr. | functie | elektrisch schema | passend voor | fabrikantnr. |
| 1                                                                                    | 9993.4075 | 2CO/1NO | S12, S01          | Modular      | 46102613     |
| 2                                                                                    | 9993.4076 | 2NO/2NO | S07, S07          | Krupps       | 103300       |
| 3                                                                                    | 9993.4072 | 2CO/1H  | S12, X01          | ATA          | 7373         |

|  |           |         |                   |              |                        |
|-----------------------------------------------------------------------------------|-----------|---------|-------------------|--------------|------------------------|
| afb.                                                                              | bestelnr. | functie | elektrisch schema | passend voor | fabrikantnr.           |
| 4                                                                                 | 9993.4068 | 1NO/1H  | S05, X01          | Dihl Kromo   | DW15899/B<br>DW15899/B |
| 5                                                                                 | 9993.4069 | 1NO/1H  | S05, X01          | Dihl Kromo   | DW15899/C<br>DW15899/C |
| 6                                                                                 | 9993.4070 | 1NO/1H  | S05, X01          | Dihl Kromo   | DW15899<br>DW15899     |

|  |           |         |                   |              |              |
|-----------------------------------------------------------------------------------|-----------|---------|-------------------|--------------|--------------|
| afb.                                                                              | bestelnr. | functie | elektrisch schema | passend voor | fabrikantnr. |
| 7                                                                                 | 9993.3510 | 2CO     | T12               | Comenda      | 130495       |
| 8                                                                                 | 9993.4071 | 2NO/1CO | S07, S03          | ATA          | 4716         |
| 9                                                                                 | 9993.4073 | 2NO/1H  | S15, X01          | VEMA         | XRVP1        |

|  |           |         |                   |              |              |
|------------------------------------------------------------------------------------|-----------|---------|-------------------|--------------|--------------|
| afb.                                                                               | bestelnr. | functie | elektrisch schema | passend voor | fabrikantnr. |
| 10                                                                                 | 9993.4074 | 1NO/1NO | S01, S01          | Krupps       | 103320       |
| 11                                                                                 | 9993.4060 | 1NO/1CO | S01, S02          | Frigomat     | E07.37511    |
| 12                                                                                 | 9993.4061 | 1NO/1NO | S01, S01          | Fiamma       | 4.0.000.0520 |

|  |           |         |                   |              |              |
|-------------------------------------------------------------------------------------|-----------|---------|-------------------|--------------|--------------|
| afb.                                                                                | bestelnr. | functie | elektrisch schema | passend voor | fabrikantnr. |
| 13                                                                                  | 9993.4062 | 2CO     | S12               | Teikos       | 844109       |
| 14                                                                                  | 9993.4063 | 2NO/1H  | S07, X01          | Teikos       | 844113       |
| 15                                                                                  | 9993.4066 | 1NO/1H  | T01, X01          | Teikos       | 844509       |

|  |           |         |                   |              |              |
|-------------------------------------------------------------------------------------|-----------|---------|-------------------|--------------|--------------|
| afb.                                                                                | bestelnr. | functie | elektrisch schema | passend voor | fabrikantnr. |
| 16                                                                                  | 9993.4067 | 2NO/1H  | S07, X01          | Teikos       | 844309       |
| 17                                                                                  | 9993.4065 | 2NO/1NO | S01, S07          | Luxia        | L7210        |
| 18                                                                                  | 9993.4064 | 1NO/1H  | S15, X01          | Teikos       | 844107       |

Schema's vindt u aan het einde van het hoofdstuk

## 28,5x77,5mm

|  |           |             |                   |               |                      |
|------------------------------------------------------------------------------------|-----------|-------------|-------------------|---------------|----------------------|
| afb.                                                                               | bestelnr. | functie     | elektrisch schema | passend voor  | fabrikantnr.         |
| 1                                                                                  | 9993.4085 | 2NO/1NO/1NO | T07, T01, T01     | Luxia         | L2034                |
| 2                                                                                  | 9993.4109 | 2NO/1NO/1NO | S07, S07, S13     | Mach          | 500083100            |
| 3                                                                                  | 9993.4101 | 1CO/1CO/1CO | S12, S12, S12     | Elframo Komel | 28160023<br>28160023 |

|  |           |             |                   |               |                      |
|------------------------------------------------------------------------------------|-----------|-------------|-------------------|---------------|----------------------|
| afb.                                                                               | bestelnr. | functie     | elektrisch schema | passend voor  | fabrikantnr.         |
| 4                                                                                  | 9993.4102 | 2CO         | S12               | Elframo Komel | 28160028<br>28160028 |
| 5                                                                                  | 9993.4103 | 2CO/2CO/2CO | S12, S12, T12     | Elframo Komel | 28160029<br>28160029 |
| 6                                                                                  | 9993.4104 | 2CO/2CO/2CO | S12, S12, S12     | Elframo Komel | 28160036<br>28160036 |

|  |           |             |                   |                    |                                  |
|--------------------------------------------------------------------------------------|-----------|-------------|-------------------|--------------------|----------------------------------|
| afb.                                                                                 | bestelnr. | functie     | elektrisch schema | passend voor       | fabrikantnr.                     |
| 7                                                                                    | 9993.4105 | 2CO/2CO/2CO | S12, S12, S12     | Elframo Komel      | 28160274<br>28160274             |
| 8                                                                                    | 9451.2393 | 1CO/1H      | S22, X01          | Dihl Kromo         | DW15796<br>DW15796               |
| 9                                                                                    | 9993.4087 | 1NO/1H/1H   | T01, X01, X01     | Dihl Kromo Rosinox | DW15894<br>DW15894<br>RX94808342 |

|  |           |            |                   |                          |                                            |
|--------------------------------------------------------------------------------------|-----------|------------|-------------------|--------------------------|--------------------------------------------|
| afb.                                                                                 | bestelnr. | functie    | elektrisch schema | passend voor             | fabrikantnr.                               |
| 10                                                                                   | 9993.4088 | 2CO/1H/1NO | S12, X01, S01     | Dihl Kromo Rosinox       | DW15891<br>DW15891<br>RX94808334           |
| 10                                                                                   | 9151.2491 | 2NO/1NO/1H | S07, S01, X01     | Dihl Kromo Multi Rosinox | DW15888<br>DW15888<br>130825<br>RX94808359 |
| 11                                                                                   | 9993.4089 | 2NO/1H     | S07, X01          | Dihl Kromo Multi Rosinox | DW15893<br>DW15893<br>130827<br>RX94808367 |
| 12                                                                                   | 9993.4090 | 2NO/1NO/1H | S07, S01, X01     | Dihl Kromo Rosinox       | DW15892<br>DW15892<br>RX94810629           |





|    |           |             |                   |              |                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------|-------------------|--------------|--------------------|
| 13                                                                                                                                                                                                                                                    |           |             |                   |              |                    |
| afb.                                                                                                                                                                                                                                                  | bestelnr. | functie     | elektrisch schema | passend voor | fabrikantnr.       |
| 13                                                                                                                                                                                                                                                    | 9993.4091 | 2NO/1NO/1H  | S23               | Dihr Kromo   | DW15893/A          |
| 14                                                                                                                                                                                                                                                    | 9993.4092 | 2NO/1H/2NO  | T07, T07, X01     | Dihr Kromo   | DW27315<br>DW27315 |
| 15                                                                                                                                                                                                                                                    | 9993.4093 | 2CO/2NO/2NO | T12, T07, S07     | Mach         | 500074600          |
| 15                                                                                                                                                                                                                                                    | 9993.4094 | 2NO/1NO/1NO | S07, T01, T01     | Mach         | 500017900          |

|    |           |             |                   |              |                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------|-------------------|--------------|--------------------|
| 16                                                                                                                                                                                                                                                    |           |             |                   |              |                    |
| afb.                                                                                                                                                                                                                                                  | bestelnr. | functie     | elektrisch schema | passend voor | fabrikantnr.       |
| 16                                                                                                                                                                                                                                                    | 9993.4100 | 2NO/2CO/1H  | X01, S12, S07     | Dihr Kromo   | DW75090<br>DW75090 |
| 17                                                                                                                                                                                                                                                    | 9993.4095 | 2NO/1NO/2NO | S07, T01, S07     | Luxia        | L2037              |
| 18                                                                                                                                                                                                                                                    | 9993.4096 | 2CO/1H/1H   | S12, X01, X01     | ATA          | 7208               |

|    |           |             |                   |              |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------|-------------------|--------------|--------------|
| 19                                                                                                                                                                                                                                                          |           |             |                   |              |              |
| afb.                                                                                                                                                                                                                                                        | bestelnr. | functie     | elektrisch schema | passend voor | fabrikantnr. |
| 19                                                                                                                                                                                                                                                          | 9993.4097 | 2NO/2CO/2CO | S07, S12, S12     | Mach         | 500040900    |
| 20                                                                                                                                                                                                                                                          | 9993.4098 | 2NO/2CO/1NO | S07, S12, S01     | Mach         | 80001513     |
| 21                                                                                                                                                                                                                                                          | 9993.4099 | 2NO/2CO/1NO | S07, S12, S01     | Mach         | 500005300    |

|    |           |             |                   |              |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------|-------------------|--------------|--------------|
| 22                                                                                                                                                                                                                                                          |           |             |                   |              |              |
| afb.                                                                                                                                                                                                                                                        | bestelnr. | functie     | elektrisch schema | passend voor | fabrikantnr. |
| 22                                                                                                                                                                                                                                                          | 9993.4106 | 1NO/1H/1H   | S01, X01, X01     | Silanos      | 905327       |
| 23                                                                                                                                                                                                                                                          | 9993.4107 | 2CO/2NO/1NO | S12, S07, S01     | ATA          | 7205         |
| 24                                                                                                                                                                                                                                                          | 9993.4108 | 2NO/1NO/1NO | S07, S01, S01     | ATA          | 7372         |

|    |           |             |                   |               |                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------|-------------------|---------------|-------------------|
| 25                                                                                                                                                                                                                                                        |           |             |                   |               |                   |
| afb.                                                                                                                                                                                                                                                      | bestelnr. | functie     | elektrisch schema | passend voor  | fabrikantnr.      |
| 25                                                                                                                                                                                                                                                        | 9993.4077 | 1NO/1NO/1NO | S01, S01, S01     | Fiamma        | 4.0.000.0523      |
| 26                                                                                                                                                                                                                                                        | 9993.4078 | 2CO/2CO     | S12, T12          | Bertos Foinox | 10043<br>10043    |
| 27                                                                                                                                                                                                                                                        | 9993.4079 | 2CO/2CO     | S12, T12          | Bertos Foinox | 25057800<br>10044 |

|    |           |             |                   |                   |                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------|-------------------|-------------------|-----------------|
| 28                                                                                                                                                                                                                                                        |           |             |                   |                   |                 |
| afb.                                                                                                                                                                                                                                                      | bestelnr. | functie     | elektrisch schema | passend voor      | fabrikantnr.    |
| 28                                                                                                                                                                                                                                                        | 9993.4080 | 2CO/2CO/1NO | S12, S12, S01     | Frigomat          | E07.37980       |
| 29                                                                                                                                                                                                                                                        | 9993.4081 | 2CO/2CO/2NO | S12, S12, S07     | Colged            | DEP81           |
| 30                                                                                                                                                                                                                                                        | 9993.4082 | 2CO/2NO/2NO | S07, S07, S13     | Colged Elettrobar | DEP61<br>926190 |

|    |           |                |                   |              |              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------|-------------------|--------------|--------------|
| 31                                                                                                                                                                                                                                                              |           |                |                   |              |              |
| afb.                                                                                                                                                                                                                                                            | bestelnr. | functie        | elektrisch schema | passend voor | fabrikantnr. |
| 31                                                                                                                                                                                                                                                              | 9993.4083 | 2CO/2NO/2NO    | S12, S07, S07     | Bonnet       | 5865E        |
| 32                                                                                                                                                                                                                                                              | 9992.5834 | 2NO/1NO1NC/2CO | S07, S12, S08     | Bonnet       | 5865E        |
| 33                                                                                                                                                                                                                                                              | 9993.4084 | 2NO/1H/1H      | S07, X01, X01     | Fabar        | 13403        |

Schema's vindt u aan het einde van het hoofdstuk

## 30x22mm

| <div><div><br/>1</div><div><br/>2</div><div><br/>3</div></div> |                        |                        |         |          |           |             |                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------|---------|----------|-----------|-------------|----------------------|
| afb.                                                                                                                                                                                                                                                                                                                       | bestelnr.              | omschrijving           | functie | V<br>(V) | SC<br>(A) | aansluiting | elektrisch<br>schema |
| 1                                                                                                                                                                                                                                                                                                                          | 9993.3379 <sup>1</sup> | drukschakelaar         | 2NO     | 250      | 16        | F6,3        | S10                  |
| 1                                                                                                                                                                                                                                                                                                                          | 9993.3381 <sup>1</sup> | drukschakelaar tastend | 2NO     | 250      | 16        | F6,3        | T10                  |
| 2                                                                                                                                                                                                                                                                                                                          | 9993.3377 <sup>1</sup> | drukschakelaar         | 2NO     | 250      | 16        | F6,3        | S10                  |
| 2                                                                                                                                                                                                                                                                                                                          | 9993.3776 <sup>1</sup> | drukschakelaar tastend | 2NO     | 250      | 16        | F6,3        | T10                  |
| 2                                                                                                                                                                                                                                                                                                                          | 9993.3378              | drukschakelaar         | 2NO/1H  | 250      | 16        | F6,3        | S15, X01             |
| 2                                                                                                                                                                                                                                                                                                                          | 9993.3380              | drukschakelaar tastend | 2NO/1H  | 250      | 16        | F6,3/F4,8   | T14, X01             |
| 3                                                                                                                                                                                                                                                                                                                          | 9993.3375              | drukschakelaar         | 2NO     | 250      | 16        | F6,3        | S07                  |
| 3                                                                                                                                                                                                                                                                                                                          | 9993.3374              | drukschakelaar tastend | 2NO     | 250      | 16        | F6,3        | T07                  |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk



| afb. | bestelnr.              | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|------------------------|------------------------|---------|-------|--------|-------------|-------------------|
| 1    | 9992.5836 <sup>1</sup> | drukschakelaar         | 2NO     | 250   | 16     | F6,3        | S10               |
| 2    | 9993.3372              | drukschakelaar tastend | 1NO     | 250   | 16     | F6,3        | T01               |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk

| afb. | bestelnr.              | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|------------------------|------------------------|---------|-------|--------|-------------|-------------------|
| 1    | 9998.4870 <sup>1</sup> | drukschakelaar         | 2NO     | 250   | 16     | F6,3        | S10               |
| 1    | 9998.4871 <sup>1</sup> | drukschakelaar tastend | 2NO     | 250   | 16     | F6,3        | S10               |
| 2    | 9992.5846 <sup>2</sup> | drukschakelaar         | 2NO     | 250   | 16     | F6,3        | S15               |
| 3    | 9116.0100 <sup>1</sup> | drukschakelaar         | 2NO     | 250   | 16     | F6,3        | S10               |
| 3    | 9998.4869 <sup>1</sup> | drukschakelaar tastend | 2NO     | 250   | 16     | F6,3        | S10               |

<sup>1</sup>verlicht <sup>2</sup>lamp 24V

Schema's vindt u aan het einde van het hoofdstuk

| afb. | bestelnr.              | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|------------------------|------------------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.0003 <sup>1</sup> | drukschakelaar         | 2NO     | 250   | 16     | F6,3        | S10               |
| 1    | 9993.0004 <sup>1</sup> | drukschakelaar tastend | 2NO     | 250   | 16     | F6,3        | T10               |
| 2    | 9993.0001 <sup>1</sup> | drukschakelaar         | 2NO     | 250   | 16     | F6,3        | S10               |
| 2    | 9993.0002 <sup>1</sup> | drukschakelaar tastend | 2NO     | 250   | 16     | F6,3        | T10               |
| 3    | 9993.0006              | drukschakelaar tastend | 1NO/1H  | 250   | 16     | F6,3        | T05, X01          |
| 4    | 9993.0005 <sup>1</sup> | drukschakelaar         | 2NO     | 250   | 16     | F6,3        | S10               |

<sup>1</sup>verlicht

| afb. | bestelnr. | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|------------------------|---------|-------|--------|-------------|-------------------|
| 5    | 9993.0007 | drukschakelaar tastend | 1NO     | 250   | 16     | F6,3        | S01               |
| 6    | 9993.3371 | drukschakelaar         | 1NO/1NC | 250   | 12     | F4,8        | S08               |

Schema's vindt u aan het einde van het hoofdstuk

| afb. | bestelnr.              | omschrijving           | functie    | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|------------------------|------------------------|------------|-------|--------|-------------|-------------------|
| 1    | 9705.1420 <sup>1</sup> | drukschakelaar         | 2NO        | 250   | 16     | F6,3        | S10               |
| 2    | 9705.1405              | drukschakelaar tastend | 1NO/1H     | 250   | 16     | F6,3        | T05, X01          |
| 2    | 9705.1410              | drukschakelaar         | 2NO/1H     | 250   | 16     | F4,8/F6,3   | T14, X01          |
| 3    | 9995.1360              | drukschakelaar tastend | 1NO/1H     | 250   | 16     | F4,8/F6,3   | T01, X01          |
| 3    | 9992.5848 <sup>1</sup> | drukschakelaar         | 2NO/1H     | 250   | 16     | F4,8/F6,3   | S15, X01          |
| 4    | 9992.5850 <sup>1</sup> | drukschakelaar         | 2NO/2NC/1H | 250   | 16     | F4,8/F6,3   | S17               |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk

| afb. | bestelnr.              | omschrijving           | functie    | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|------------------------|------------------------|------------|-------|--------|-------------|-------------------|
| 1    | 9992.5852              | drukschakelaar tastend | 1NC        | 250   | 16     | F6,3        | T02               |
| 2    | 9992.5854              | drukschakelaar tastend | 1NO        | 250   | 16     | F6,3        | T01               |
| 3    | 9992.5856              | drukschakelaar tastend | 1NO/1NC/1H | 250   | 12     | F4,8/F6,3   | T09               |
| 4    | 9992.5858 <sup>1</sup> | drukschakelaar         | 2NO        | 250   | 16     | F6,3        | S14               |
| 5    | 9992.5860              | drukschakelaar         | 2NO/2NC/1H | 250   | 12     | F4,8/F6,3   | S17               |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk

| afb. | bestelnr. | omschrijving   | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|----------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.0008 | drukschakelaar | 2NO     | 250   | 12     | F6,3        | S10               |
| 2    | 9993.0009 | drukschakelaar | 2NO     | 250   | 12     | F6,3        | S10               |
| 3    | 9993.0010 | drukschakelaar | 2NO     | 250   | 12     | F6,3        | S10               |
| 4    | 9993.0011 | drukschakelaar | 2NO     | 250   | 12     | F6,3        | S07               |

| afb. | bestelnr. | omschrijving   | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|----------------|---------|-------|--------|-------------|-------------------|
| 5    | 9993.3283 | drukschakelaar | 2NO     | 250   | 16     | F6,3        | S10               |
| 6    | 9993.0012 | drukschakelaar | 2CO     | 250   | 16     | F6,3        | S12               |

Schema's vindt u aan het einde van het hoofdstuk



| afb. | bestelnr. | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|------------------------|---------|-------|--------|-------------|-------------------|
| 9    | 9993.3085 | drukschakelaar tastend | 1NO     | 250   | 16     | F6,3        | T01               |
| 10   | 9993.3076 | drukschakelaar         | 1NO     | 250   | 16     | F6,3        | S01               |
| 10   | 9993.3075 | drukschakelaar tastend | 1NO     | 250   | 16     | F6,3        | T01               |
| 11   | 9993.3077 | drukschakelaar         | 1NO     | 250   | 16     | F6,3        | S01               |
| 12   | 9993.3079 | drukschakelaar         | 2CO     | 250   | 16     | F6,3        | S12               |
| 12   | 9993.3078 | drukschakelaar tastend | 2CO     | 250   | 16     | F6,3        | T12               |

Schema's vindt u aan het einde van het hoofdstuk

| afb. | bestelnr. | omschrijving   | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|----------------|---------|-------|--------|-------------|-------------------|
| 13   | 9993.3080 | drukschakelaar | 2NO     | 250   | 16     | F6,3        | S07               |

## ø18,2mm

| afb. | bestelnr. | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|------------------------|---------|-------|--------|-------------|-------------------|
| 1    | 9998.4846 | drukschakelaar tastend | 1NC/1NO | 250   | 2      | schroef     | T08               |

## ø19,2mm

| afb. | bestelnr. | omschrijving           | functie | V (V) | SC (A) | aansluiting        | elektrisch schema |
|------|-----------|------------------------|---------|-------|--------|--------------------|-------------------|
| 1    | 9998.4890 | drukschakelaar tastend | 1NO     | 24    | 0,05   | F6,3               | T01               |
| 2    | 9998.4848 | drukschakelaar tastend | 1NC/1NO | 250   | 5      | soldeeraansluiting | T08               |

<sup>1</sup>LED verlicht

Schema's vindt u aan het einde van het hoofdstuk

## ø19mm

| afb. | bestelnr. | omschrijving   | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|----------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.3087 | drukschakelaar | 1NO     | 250   | 16     | F6,3        | S01               |

## ø22,3mm

| afb. | bestelnr. | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|------------------------|---------|-------|--------|-------------|-------------------|
| 1    | 9998.4850 | drukschakelaar         | 1NO     | 250   | 10     | schroef     | S01               |
| 2    | 9998.4851 | drukschakelaar tastend | 1NC     | 250   | 10     | schroef     | T02               |

Schema's vindt u aan het einde van het hoofdstuk

## ø22mm

| afb. | bestelnr. | omschrijving           | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|------------------------|---------|-------|--------|-------------|-------------------|
| 1    | 9998.4852 | drukschakelaar tastend | 2NO     | 250   | 16     | schroef     | T07               |

| afb. | bestelnr. | omschrijving           | functie    | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|------------------------|------------|-------|--------|-------------|-------------------|
| 1    | 9992.5866 | printplaat             |            |       |        |             |                   |
| 2    | 9993.3073 | bedieningsprintplaat   | -          | 230   | 10     | F6,3        | S15, S02          |
| 3    | 9992.5868 | drukschakelaar tastend | 1NO/1NC    | 250   | 10     | schroef     | T08               |
| 4    | 9993.3069 | drukschakelaar tastend | 1NO/1NC/1H | 240   | 10     | schroef     | T09               |

| afb. | bestelnr. | omschrijving           | functie    | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|------------------------|------------|-------|--------|-------------|-------------------|
| 5    | 9541.0190 | drukschakelaar tastend | 1NO/1NC/1H | 400   | 4      | schroef     | T01, T02, X01     |
| 6    | 9993.3071 | drukschakelaar tastend | 1NO/1NC/1H | 230   | 6      | schroef     | T09               |
| 7    | 9993.3072 | drukschakelaar tastend | 1NO/1NC/1H | 230   | 6      | F6,3        | T09               |
| 8    | 9993.3063 | drukschakelaar tastend | 1NO/1NC    | 250   | 4      | schroef     | T08               |

| afb. | bestelnr. | omschrijving           | functie    | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|------------------------|------------|-------|--------|-------------|-------------------|
| 9    | 9993.3074 | drukschakelaar tastend | 1NO/1NC    | 230   | 6      | schroef     | T01, T02          |
| 10   | 9993.7073 | drukschakelaar tastend | 1NO/1NC/1H | 230   | 6      | schroef     | T01, T02, X01     |

Schema's vindt u aan het einde van het hoofdstuk

| afb. | bestelnr. | omschrijving           | functie     | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|------------------------|-------------|-------|--------|-------------|-------------------|
| 1    | 9993.3062 | drukschakelaar tastend | 1NO/1NC/1NO | 400   | 4      | F6,3        | T01, T01, T02     |



| 1    | 2         | 3                                                 | 4 |
|------|-----------|---------------------------------------------------|---|
|      |           |                                                   |   |
| afb. | bestelnr. | omschrijving                                      |   |
| 1    | 9993.3065 | beschermkap binnenmaat 30x55mm                    |   |
| 1    | 9993.3064 | beschermkap rubber buitenmaat 57x32mm             |   |
| 2    | 9993.3066 | beschermkap binnenmaat 30x55mm transparant        |   |
| 3    | 9993.3068 | beschermkap buitenmaat 33x53mm binnenmaat 30x50mm |   |
| 4    | 9361.0050 | druktaster inbouw ø 21mm buitenmaat 30x55mm ovaal |   |

## ø25mm

|  |           |                |         |          |           |             |                      |
|-----------------------------------------------------------------------------------|-----------|----------------|---------|----------|-----------|-------------|----------------------|
| 1                                                                                 |           |                | 2       |          |           |             |                      |
| afb.                                                                              | bestelnr. | omschrijving   | functie | V<br>(V) | SC<br>(A) | aansluiting | elektrisch<br>schema |
| 1                                                                                 | 9993.3057 | drukschakelaar | 2NO     | 250      | 16        | F6,3        |                      |
| 2                                                                                 | 9235.0050 | drukschakelaar | 2NO     | 250      | 16        | F6,3        | S07                  |

Schema's vindt u aan het einde van het hoofdstuk

| 1    |  | 2                      |  | 3        |  | 4           |  |
|------|-----------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------|-------------|-----------------------------------------------------------------------------------|
| afb. | bestelnr.                                                                         | omschrijving           | functie                                                                           | V<br>(V) | SC<br>(A)                                                                         | aansluiting | elektrisch<br>schema                                                              |
| 1    | 9993.3060                                                                         | drukschakelaar         | 2NO                                                                               | 250      | 16                                                                                | F6,3        | S07                                                                               |
| 2    | 9998.0830                                                                         | drukschakelaar         | 2NO                                                                               | 250      | 16                                                                                | F6,3        | S07                                                                               |
| 3    | 9998.4854                                                                         | drukschakelaar         | 2NO                                                                               | 250      | 16                                                                                | F6,3        | S07                                                                               |
| 4    | 9162.2204                                                                         | drukschakelaar tastend | 2NO                                                                               | 250      | 16                                                                                | F6,3        | T07                                                                               |

Schema's vindt u aan het einde van het hoofdstuk

|  |  |  |  |          |           |             |                      |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------|-----------|-------------|----------------------|
| 1                                                                                   | 2                                                                                   | 3                                                                                   | 4                                                                                   |          |           |             |                      |
| afb.                                                                                | bestelnr.                                                                           | omschrijving                                                                        | functie                                                                             | V<br>(V) | SC<br>(A) | aansluiting | elektrisch<br>schema |
| 1                                                                                   | 9638.0032 <sup>1</sup>                                                              | drukschakelaar                                                                      | 2NO                                                                                 | 250      | 16        | F6,3        | S10                  |
| 2                                                                                   | 9993.3051                                                                           | drukschakelaar tastend                                                              | 1NO/1H                                                                              | 250      | 16        | F6,3        | T05                  |
| 2                                                                                   | 9162.5190 <sup>1</sup>                                                              | drukschakelaar                                                                      | 2NO                                                                                 | 250      | 16        | F6,3        | S10                  |
| 3                                                                                   | NML                                                                                 | drukschakelaar tastend                                                              | 1NO/1H                                                                              | 250      | 16        | F6,3        | T05                  |
| 3                                                                                   | 9993.3052 <sup>1</sup>                                                              | drukschakelaar                                                                      | 2NO                                                                                 | 250      | 16        | F6,3        | S10                  |
| 3                                                                                   | NML                                                                                 | drukschakelaar tastend                                                              | 2NO                                                                                 | 250      | 16        | F6,3        | T10                  |
| 4                                                                                   | 9638.0034 <sup>1</sup>                                                              | drukschakelaar                                                                      | 2NO                                                                                 | 250      | 16        | F6,3        | S10                  |
| 4                                                                                   | NML                                                                                 | drukschakelaar                                                                      | 2NO                                                                                 | 250      | 16        | F6,3        | S10                  |

<sup>1</sup>verlicht



5

| afb. | bestelnr.              | omschrijving   | functie | V<br>(V) | SC<br>(A) | aansluiting | elektrisch<br>schema |
|------|------------------------|----------------|---------|----------|-----------|-------------|----------------------|
| 5    | NML                    | drukschakelaar | 2NO     | 250      | 16        | F6,3        | S07                  |
| 5    | 9993.3054 <sup>1</sup> | drukschakelaar | 2NO/1H  | 250      | 16        | F6,3        | S10                  |

<sup>1</sup>verlicht

Schema's vindt u aan het einde van het hoofdstuk

| 1    |  | 2                      |  | 3        |  |             |                      |
|------|-----------------------------------------------------------------------------------|------------------------|------------------------------------------------------------------------------------|----------|-------------------------------------------------------------------------------------|-------------|----------------------|
| afb. | bestelnr.                                                                         | omschrijving           | functie                                                                            | V<br>(V) | SC<br>(A)                                                                           | aansluiting | elektrisch<br>schema |
| 1    | 9998.4862                                                                         | drukschakelaar         | 1NO/1H                                                                             | 250      | 16                                                                                  | F6,3        | T05                  |
| 2    | 9992.5870                                                                         | drukschakelaar         | 2NO                                                                                | 250      | 16                                                                                  | F6,3        | S10                  |
| 3    | 9337.0600                                                                         | drukschakelaar tastend | 1NO/1H                                                                             | 250      | 16                                                                                  | F6,3        | T05                  |

Schema's vindt u aan het einde van het hoofdstuk

| 1    |  | 2                      |  | 3        |  |             |                      |
|------|-----------------------------------------------------------------------------------|------------------------|------------------------------------------------------------------------------------|----------|-------------------------------------------------------------------------------------|-------------|----------------------|
| afb. | bestelnr.                                                                         | omschrijving           | functie                                                                            | V<br>(V) | SC<br>(A)                                                                           | aansluiting | elektrisch<br>schema |
| 1    | 9998.4853                                                                         | drukschakelaar         | 2NO/1H                                                                             | 250      | 16                                                                                  | F6,3        | S10                  |
| 2    | 9993.3055                                                                         | drukschakelaar tastend | 1NO                                                                                | 250      | 16                                                                                  | F6,3        | T01                  |
| 3    | 9162.2206                                                                         | beschermkap            |                                                                                    |          |                                                                                     |             |                      |

Schema's vindt u aan het einde van het hoofdstuk

## overbelastingsschakelaars

|  |           |       |       |        |                   |                            |
|-------------------------------------------------------------------------------------|-----------|-------|-------|--------|-------------------|----------------------------|
| 1                                                                                   | 2         |       |       |        |                   |                            |
| afb.                                                                                | bestelnr. | type  | V (V) | SC (A) | passend voor      | fabrikantnr.               |
| 1                                                                                   | 347815    | KJD17 | 250   | 10     | Celme Thunderbird | 60169 ARM0119              |
| 2                                                                                   | 9363.0385 | KJD17 | 250   | 10     | Fimar GAM Sirman  | SL2919 RSTER30_26 19410152 |

## tweegatsbevestiging



1

| afb. | bestelnr. | omschrijving                                                                | elektrisch<br>schema | passend voor | fabrikantnr. |
|------|-----------|-----------------------------------------------------------------------------|----------------------|--------------|--------------|
| 1    | 9342.0035 | drukschakelaar enkel groen<br>2NO 250V 16A aansluiting<br>vlakstekker 6,3mm | S07                  | Adler        | 20044        |

| <div>  </div> |           |                                                                                        |                   |              |              |
|--------------------------------------------------------------------------------------------------|-----------|----------------------------------------------------------------------------------------|-------------------|--------------|--------------|
| 1                                                                                                |           |                                                                                        |                   |              |              |
| afb.                                                                                             | bestelnr. | omschrijving                                                                           | elektrisch schema | passend voor | fabrikantnr. |
| 1                                                                                                | 9342.0005 | schakelaarcombinatie dubbel zwart/groen 1CO/2NO 250V 16A aansluiting vlakstekker 6,3mm | S03, S07          | Adler        | 20065        |



|  |           |                                                                                                      |                                     |                                    |  |
|-----------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------|-------------------------------------|------------------------------------|--|
| afb.                                                                              | bestelnr. | omschrijving                                                                                         | passend voor                        | fabrikantnr.                       |  |
| 1                                                                                 | 9342.0660 | schakelaarcombinatie drievoudig grijs/zwart/groen 1CO/1CO/2NO 250V 10A aansluiting vlakstekker 6,3mm | Adler                               | 20064                              |  |
| 2                                                                                 | 9013.0081 | schakelaarcombinatie drievoudig groen 240V 16A aansluiting vlakstekker 6,3mm                         | Krefftt<br>Küppersbusch<br>Rational | 76-30161405<br>407319<br>3016.1405 |  |
| 3                                                                                 | 9342.1230 | schakelaarcombinatie drievoudig wit/zwart/groen 240V 16A aansluiting vlakstekker 6,3mm               | Adler                               | 20149                              |  |

|  |           |                                                                                          |                    |              |              |
|-----------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------|--------------------|--------------|--------------|
| afb.                                                                              | bestelnr. | omschrijving                                                                             | elektrisch schema  | passend voor | fabrikantnr. |
| 1                                                                                 | 9342.0040 | schakelaarcombinatie 4-maal wit/grijs/grijs/groen 250V 16A aansluiting vlakstekker 6,3mm | T03, S25, T03, S07 | Adler        | 20501        |

| diversen                                                                           |           |                        |         |                               |                   |
|------------------------------------------------------------------------------------|-----------|------------------------|---------|-------------------------------|-------------------|
|  |           |                        |         |                               |                   |
| afb.                                                                               | bestelnr. | omschrijving           | functie | uitvoering                    | elektrisch schema |
| 1                                                                                  | 9993.3088 | drukschakelaar tastend | 2CO     | zonder raam                   | T12               |
| 2                                                                                  | 9992.5872 | drukschakelaar tastend | 1CO     | met beschermingsbehuizing T03 |                   |

Schema's vindt u aan het einde van het hoofdstuk

| toebehoren                                                                          |           |                                       |  |  |  |
|-------------------------------------------------------------------------------------|-----------|---------------------------------------|--|--|--|
| drukknoppen                                                                         |           |                                       |  |  |  |
|  |           |                                       |  |  |  |
| afb.                                                                                | bestelnr. | omschrijving                          |  |  |  |
| 1                                                                                   | 9992.7884 | druktaster inbouw ø 14,3mm verchroomd |  |  |  |

| beschermkappen                                                                      |           |                       |  |  |  |
|-------------------------------------------------------------------------------------|-----------|-----------------------|--|--|--|
|  |           |                       |  |  |  |
| afb.                                                                                | bestelnr. | omschrijving          |  |  |  |
| 1                                                                                   | 9993.3383 | beschermkap           |  |  |  |
| 2                                                                                   | 9993.3384 | ring voor beschermkap |  |  |  |

## hevelschakelaars

### M6

|  |           |         |       |        |            |                    |                   |
|-----------------------------------------------------------------------------------|-----------|---------|-------|--------|------------|--------------------|-------------------|
| afb.                                                                              | bestelnr. | functie | V (V) | SC (A) | toepassing | aansluiting        | elektrisch schema |
| 1                                                                                 | 9238.0706 | 1CO     | 125   | 6      | ON-ON      | soldeeraansluiting | S03               |

### M12x0,75

|  |           |         |       |        |            |             |                   |
|------------------------------------------------------------------------------------|-----------|---------|-------|--------|------------|-------------|-------------------|
| afb.                                                                               | bestelnr. | functie | V (V) | SC (A) | toepassing | aansluiting | elektrisch schema |
| 1                                                                                  | 9993.0104 | 1CO     | 250   | 15     | ON-OFF-MOM | F6,3        | S04               |
| 1                                                                                  | 9993.0103 | 1CO     | 250   | 15     | ON-OFF-ON  | F6,3        | S04               |
| 1                                                                                  | 9993.0102 | 1CO     | 250   | 15     | ON-ON      | F6,3        | S03               |
| 1                                                                                  | 9993.0101 | 1NO     | 250   | 15     | ON-OFF     | F6,3        | S01               |
| 2                                                                                  | 9993.0122 | 1CO     | 250   | 15     | ON-ON      | F6,3        | S03               |
| 3                                                                                  | 9993.0107 | 2CO     | 250   | 15     | ON-OFF-ON  | F6,3        | S11               |
| 3                                                                                  | 9993.0123 | 2CO     | 250   | 15     | ON-ON      | F6,3        | S12               |
| 3                                                                                  | 9993.0106 | 2CO     | 250   | 15     | ON-ON      | F6,3        | S12               |
| 3                                                                                  | 9107.0230 | 2NO     | 250   | 15     | ON-OFF     | F6,3        | S07               |
| 3                                                                                  | 9993.0109 | 2NO     | 250   | 15     | ON-OFF     | schroef     | S07               |
| 4                                                                                  | 348055    | 2CO     | 250   | 15     | ON-ON      | schroef     | S12               |

|  |             |         |       |        |            |             |                   |
|--------------------------------------------------------------------------------------|-------------|---------|-------|--------|------------|-------------|-------------------|
| afb.                                                                                 | bestelnr.   | functie | V (V) | SC (A) | toepassing | aansluiting | elektrisch schema |
| 5                                                                                    | 9992.5874   | 2NO     | 250   | 10     | ON-OFF     | F6,3        | S07               |
| 6                                                                                    | 9993.0111   | 3CO     | 250   | 15     | ON-OFF-ON  | F6,3        | S20               |
| 6                                                                                    | 9993.0112   | 3CO     | 250   | 15     | ON-ON      | F6,3        | S18               |
| 6                                                                                    | 9993.0110   | 3NO     | 250   | 15     | ON-OFF     | F6,3        | S16               |
| 7                                                                                    | Op aanvraag | 3CO     | 250   | 12     | ON-OFF-ON  | F6,3        | S20               |

Schema's vindt u aan het einde van het hoofdstuk

### tweetagsbevestiging

|  |                        |         |       |        |             |         |                   |
|--------------------------------------------------------------------------------------|------------------------|---------|-------|--------|-------------|---------|-------------------|
| afb.                                                                                 | bestelnr.              | functie | V (V) | SC (A) | aansluiting | LA (mm) | elektrisch schema |
| 1                                                                                    | 9175.0032              | 2NO     | 250   | 16     | schroef     | 46      | S07               |
| 2                                                                                    | AAJ603100              | 2NO     | 400   | 10     | schroef     | 34      | S07               |
| 3                                                                                    | 9993.0118              | 3NO     | 250   | 16     | schroef     | 36      | S16               |
| 3                                                                                    | 9993.0119 <sup>1</sup> | 3NO     | 250   | 16     | schroef     | 36      | S16               |
| 4                                                                                    | 9993.0114              | 3NO     | 400   | 10     | schroef     | 34      | S16               |
| 4                                                                                    | 9993.0121              | 3NO     | 400   | 16     | schroef     | 46      | S16               |

<sup>1</sup>met klembrug

Schema's vindt u aan het einde van het hoofdstuk



toebehoren



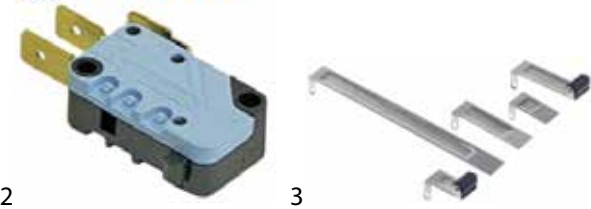
| afb. | bestelnr. | omschrijving                                  |
|------|-----------|-----------------------------------------------|
| 1    | 9993.0196 | afdekking ON-OFF voor hendelschakelaar M12    |
| 2    | 9993.0115 | beschermkap L 23,5mm B 17,3mm beschermingskap |

microschakelaars

universeel



| afb. | bestelnr. | V (V) | SC (A) | functie | aansluiting | besturingskracht: (g) |
|------|-----------|-------|--------|---------|-------------|-----------------------|
| 1    | 9992.7856 | 250   | 16     | 1CO     | F6,3        | 45                    |
| 1    | 9992.7858 | 250   | 16     | 1CO     | F6,3        | 75                    |
| 1    | 9992.7860 | 250   | 16     | 1CO     | F4,8        | 45                    |
| 1    | 9992.7862 | 250   | 16     | 1CO     | F4,8        | 75                    |
| 1    | 9992.7864 | 250   | 16     | 1CO     | F4,8        | 100                   |
| 1    | 9993.2023 | 250   | 16     | 1CO     | F6,3        | 100                   |



| afb. | bestelnr. | V (V) | SC (A) | functie | aansluiting | besturingskracht: (g) |
|------|-----------|-------|--------|---------|-------------|-----------------------|
| 2    | 9998.0014 | 250   | 16     | 1CO     | F6,3        | 75                    |
| 2    | 9993.2037 | 250   | 16     | 1CO     | F6,3        | 20                    |
| 3    | 9993.2017 |       |        |         |             |                       |

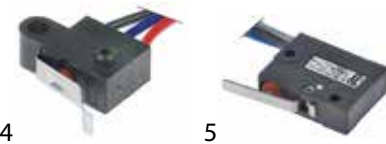


| afb. | bestelnr. | V (V) | SC (A) | functie | aansluiting | besturingskracht: (g) |
|------|-----------|-------|--------|---------|-------------|-----------------------|
| 4    | 9993.0130 | 250   | 6      | 1CO     | kabel       | 180                   |
| 5    | 9993.0131 |       |        |         |             |                       |

hendelbediening



| afb. | bestelnr. | V (V) | SC (A) | functie | aansluiting        | L (mm) | besturingskracht: (g) | elektrisch schema |
|------|-----------|-------|--------|---------|--------------------|--------|-----------------------|-------------------|
| 1    | 9993.0134 | 250   | 5      | 1CO     | soldeeraansluiting | 15     | 13                    | T03               |
| 2    | 9301.0490 | 250   | 10     | 1NO     | met kabel          | 40     | 10                    | T01               |
| 3    | 9301.0568 | 250   | 10     | 1CO     | met kabel          | 38     | 60                    | T03               |



| afb. | bestelnr.   | V (V) | SC (A) | functie | aansluiting | L (mm) | besturingskracht: (g) | elektrisch schema |
|------|-------------|-------|--------|---------|-------------|--------|-----------------------|-------------------|
| 4    | 9301.0491   | 30    | 1      | 1NO     | met kabel   | 18     | 100                   | T01               |
| 4    | 9300.0328   | 30    | 1      | 1CO     | met kabel   | 25     | 80                    | T03               |
| 5    | Op aanvraag | 250   | 5      | 1CO     | met kabel   | 35     | 160                   | T03               |

Schema's vindt u aan het einde van het hoofdstuk



| afb. | bestelnr. | SC (A) | functie | aansluiting | L (mm) | besturingskracht: (g) | elektrisch schema |
|------|-----------|--------|---------|-------------|--------|-----------------------|-------------------|
| 1    | 9993.2000 | 16     | 1CO     | F4,8        | 36     | 50                    | T03               |
| 1    | 9993.2001 | 16     | 1CO     | F4,8        | 37     | 70                    | T03               |
| 2    | 9993.2002 | 16     | 1CO     | F4,8        | 68     | 30                    | T03               |
| 3    | 9162.0608 | 16     | 1CO     | F6,3        | 98     | 30                    | T03               |
| 4    | 9993.2003 | 16     | 1CO     | F6,3        | 28     | 220                   | T03               |



| afb. | bestelnr. | SC (A) | functie | aansluiting | L (mm) | besturingskracht: (g) | elektrisch schema |
|------|-----------|--------|---------|-------------|--------|-----------------------|-------------------|
| 5    | 9162.0984 | 16     | 1CO     | F6,3        | 29     | 60                    | T03               |
| 6    | 9000.2050 | 16     | 1CO     | F6,3        | 28     | 136                   | T03               |
| 6    | 9993.2004 | 16     | 1CO     | F6,3        | 29     | 150                   | T03               |
| 6    | 9451.0865 | 16     | 1CO     | F6,3        | 29     | 130                   | T03               |
| 7    | 9042.0006 | 6      | 1CO     | F6,3        | 27     | 12                    | T03               |
| 8    | 9993.2005 | 16     | 1CO     | F6,3        | 78     | 40                    | T03               |
| 8    | 9993.2007 | 16     | 1CO     | F6,3        | 55     | 75                    | T03               |

|     |           |        |         |             |        |                       |                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------|---------|-------------|--------|-----------------------|-------------------|
| afb.                                                                                                                                                                                                                                                                                                                                    | bestelnr. | SC (A) | functie | aansluiting | L (mm) | besturingskracht: (g) | elektrisch schema |
| 9                                                                                                                                                                                                                                                                                                                                       | 9993.0126 | 6      | 1CO     | F6,3        | 113    | 40                    | T03               |
| 10                                                                                                                                                                                                                                                                                                                                      | 9925.0135 | 6      | 1CO     | F6,3        | 35     | 60                    | T03               |
| 11                                                                                                                                                                                                                                                                                                                                      | 9025.0740 | 10,1   | 1CO     | F6,3        | 60     | 65                    | T03               |
| 12                                                                                                                                                                                                                                                                                                                                      | 9993.2006 | 16     | 1CO     | F6,3        | 56     | 50                    | T03               |

|     |           |        |         |             |        |                       |                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------|---------|-------------|--------|-----------------------|-------------------|
| afb.                                                                                                                                                                                                                                                                                                                                    | bestelnr. | SC (A) | functie | aansluiting | L (mm) | besturingskracht: (g) | elektrisch schema |
| 13                                                                                                                                                                                                                                                                                                                                      | 9993.2008 | 0,1    | 1CO     | F6,3        | 36     | 25                    | T03               |
| 14                                                                                                                                                                                                                                                                                                                                      | NML       | 0,1    | 1CO     | F6,3        | 50     | 6                     | T03               |
| 15                                                                                                                                                                                                                                                                                                                                      | 9993.3588 | 16     | 1CO     | F6,3        | 40     | 120                   | T03               |
| 16                                                                                                                                                                                                                                                                                                                                      | 9993.3589 | 12     | 1CO     | F6,3        | 42     | 35                    | T03               |

|     |           |        |         |             |        |                       |                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------|---------|-------------|--------|-----------------------|-------------------|
| afb.                                                                                                                                                                                                                                                                                                                                    | bestelnr. | SC (A) | functie | aansluiting | L (mm) | besturingskracht: (g) | elektrisch schema |
| 17                                                                                                                                                                                                                                                                                                                                      | 9992.3590 | 12     | 1CO     | F6,3        | 51     | 40                    | T03               |
| 18                                                                                                                                                                                                                                                                                                                                      | 9993.3592 | 22     | 1CO     | F6,3        | 70     | 120                   | T03               |
| 19                                                                                                                                                                                                                                                                                                                                      | 9993.3594 | 16     | 1CO     | F6,3        | 42     | 20                    | T03               |
| 20                                                                                                                                                                                                                                                                                                                                      | 9993.2010 | 16     | 1NO     | F6,3        | 46,5   | 80                    | T01               |

|     |           |        |         |             |        |                       |                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------|---------|-------------|--------|-----------------------|-------------------|
| afb.                                                                                                                                                                                                                                                                                                                                            | bestelnr. | SC (A) | functie | aansluiting | L (mm) | besturingskracht: (g) | elektrisch schema |
| 21                                                                                                                                                                                                                                                                                                                                              | 9993.2011 | 16     | 1NO     | F6,3        | 59     | 50                    | T01               |
| 22                                                                                                                                                                                                                                                                                                                                              | 9993.2012 | 3      | 1NO     | F6,3        | 77     | 160                   | T01               |
| 23                                                                                                                                                                                                                                                                                                                                              | 9993.2013 | 16     | 2CO     | F6,3        | 50     | 290                   | T12               |
| 24                                                                                                                                                                                                                                                                                                                                              | 9993.2014 | 16     | 2CO     | F6,3        | 40     | 160                   | T12               |

|   |           |        |         |             |        |                       |                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------|---------|-------------|--------|-----------------------|-------------------|
| afb.                                                                                                                                                                    | bestelnr. | SC (A) | functie | aansluiting | L (mm) | besturingskracht: (g) | elektrisch schema |
| 25                                                                                                                                                                      | 9993.2015 | 16     | 2CO     | F6,3        | 82     | 80                    | T12               |
| 26                                                                                                                                                                      | 9993.2016 | 10     | 2CO     | F6,3        | -      | 220                   | T12               |

Schema's vindt u aan het einde van het hoofdstuk

| <div><div></div><div></div><div></div></div> |           |          |           |         |             |            |                          |                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------|-----------|---------|-------------|------------|--------------------------|----------------------|
| 1                                                                                                                                                                                                                                                                                                   |           |          |           |         |             |            |                          |                      |
| 2                                                                                                                                                                                                                                                                                                   |           |          |           |         |             |            |                          |                      |
| 3                                                                                                                                                                                                                                                                                                   |           |          |           |         |             |            |                          |                      |
| afb.                                                                                                                                                                                                                                                                                                | bestelnr. | V<br>(V) | SC<br>(A) | functie | aansluiting | L1<br>(mm) | besturingskracht:<br>(g) | elektrisch<br>schema |
| 1                                                                                                                                                                                                                                                                                                   | 9283.0990 | 250      | 16        | 1CO     | F6,3        | 70         | 25                       | T03                  |
| 1                                                                                                                                                                                                                                                                                                   | 9095.0545 | 250      | 16        | 1CO     | F6,3        | 60         | 25                       | T03                  |
| 1                                                                                                                                                                                                                                                                                                   | 9230.0084 | 250      | 16        | 1CO     | F6,3        | 54         | 70                       | T03                  |
| 2                                                                                                                                                                                                                                                                                                   | AAJ595600 | 250      | 16        | 1CO     | F6,3        | 145        | 25                       | T03                  |
| 3                                                                                                                                                                                                                                                                                                   | 9993.2019 | 250      | 16        | 1CO     | F6,3        | 150        | 23                       | T03                  |

Schema's vindt u aan het einde van het hoofdstuk

| <div><div></div><div></div><div></div><div></div></div> |           |          |           |         |             |           |                          |                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------|-----------|---------|-------------|-----------|--------------------------|----------------------|
| 1                                                                                                                                                                                                                                                                                                                                                                                                 | 2         | 3        | 4         |         |             |           |                          |                      |
| afb.                                                                                                                                                                                                                                                                                                                                                                                              | bestelnr. | V<br>(V) | SC<br>(A) | functie | aansluiting | L<br>(mm) | besturingskracht:<br>(g) | elektrisch<br>schema |
| 1                                                                                                                                                                                                                                                                                                                                                                                                 | 9992.3596 | 250      | 8         | 1CO     | kabel       | 31        | 300                      | T03                  |
| 2                                                                                                                                                                                                                                                                                                                                                                                                 | 9993.2073 | 250      | 16        | 1CO     | F6,3        | 38        | 30                       | T03                  |
| 3                                                                                                                                                                                                                                                                                                                                                                                                 | 9992.3598 | 250      | 16        | 1CO     | F6,3        | 59,5      | 35                       | T03                  |
| 4                                                                                                                                                                                                                                                                                                                                                                                                 | 9992.3600 | 250      | 5         | 1NO/1NC | F6,3        | 35        | 100                      | T08                  |

Schema's vindt u aan het einde van het hoofdstuk

## rolhandelbediening

### microschakelaars

|    |           |       |        |         |             |         |                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|--------|---------|-------------|---------|-------------------|
| afb.                                                                                                                                                                                                                                                            | bestelnr. | V (V) | SC (A) | functie | aansluiting | L1 (mm) | elektrisch schema |
| 1                                                                                                                                                                                                                                                               | NML       | 250   | 16     | 1CO     | F6,3        | 36      | T03               |
| 2                                                                                                                                                                                                                                                               | 9993.2024 | 250   | 16     | 1CO     | F6,3        | 42      | T03               |
| 3                                                                                                                                                                                                                                                               | 9993.2021 | 250   | 16     | 1CO     | F6,3        | 19      | T03               |

|    |           |       |        |         |             |         |                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|--------|---------|-------------|---------|-------------------|
| afb.                                                                                                                                                                                                                                                            | bestelnr. | V (V) | SC (A) | functie | aansluiting | L1 (mm) | elektrisch schema |
| 4                                                                                                                                                                                                                                                               | 9042.0002 | 250   | 16     | 1CO     | F6,3        | 28      | T03               |
| 5                                                                                                                                                                                                                                                               | 9993.2025 | 250   | 16     | 1CO     | F4,8        | 16      | T03               |
| 6                                                                                                                                                                                                                                                               | 9993.2026 | 250   | 0,1    | 1NC     | F6,3        | 12      | T02               |

Schema's vindt u aan het einde van het hoofdstuk

### zware uitvoering

| afb. | bestelnr. | V (V) | SC (A) | functie | aansluiting        | L1 (mm) | besturingskracht: (g) | elektrisch schema |
|------|-----------|-------|--------|---------|--------------------|---------|-----------------------|-------------------|
| 1    | 9993.2027 | 250   | 16     | 1CO     | soldeeraansluiting | 55      | 95                    | T03               |
| 2    | 9993.2028 | 250   | 16     | 1CO     | soldeeraansluiting | 39      | 125                   | T03               |
| 3    | 9993.2029 | 250   | 20     | 1CO     | schroef            | 49      | 75                    | T03               |







4

5

| afb. | bestelnr. | V (V) | SC (A) | functie | aansluiting | L1 (mm) | besturingskracht: (g) | elektrisch schema |
|------|-----------|-------|--------|---------|-------------|---------|-----------------------|-------------------|
| 4    | 9250.0140 | 250   | 16     | 1CO     | schroef     | 49      | 120                   | T03               |
| 5    | 9993.2030 | 250   | 16     | 1CO     | schroef     | 39      | 50                    | T03               |

Schema's vindt u aan het einde van het hoofdstuk

met montagedelen





1

2

technische gegevens:

spanning 250V

| afb. | bestelnr. | SC (A) | functie | aansluiting | L1 (mm) | besturingskracht: (g) | elektrisch schema |
|------|-----------|--------|---------|-------------|---------|-----------------------|-------------------|
| 1    | 9520.0060 | 16     | 1CO     | vlaksteker  | 28      | 86                    | T03               |
| 2    | 9993.2031 | 10     | 1CO     | F6,3        |         | 120                   | T03               |

Schema's vindt u aan het einde van het hoofdstuk

niet-standaard



1

| afb. | bestelnr. | V<br>(V) | SC<br>(A) | functie | aansluiting        | L1<br>(mm) | besturingskracht:<br>(g) | elektrisch<br>schema |
|------|-----------|----------|-----------|---------|--------------------|------------|--------------------------|----------------------|
| 1    | 9993.0133 | 250      | 5         | 1CO     | soldeeraansluiting | 20         | 55                       | T03                  |

stiftbediening









| afb. | bestelnr. | V (V) | SC (A) | functie | aansluiting | besturingskracht: (g) | elektrisch schema |
|------|-----------|-------|--------|---------|-------------|-----------------------|-------------------|
| 1    | 9993.3602 | 250   | 16     | 1NO/1NC | F6,3        | 500                   | T08               |
| 1    | 9055.0200 | 250   | 16     | 1NO     | F6,3        | 350                   | T01               |
| 2    | 9998.2321 | 250   | 16     | 1NO     | F6,3        | 350                   | T01               |
| 2    | 9998.2320 | 250   | 16     | 1NC     | F6,3        | 350                   | T02               |
| 2    | 9998.2322 | 250   | 16     | 1NO/1NC | F6,3        | 350                   | T08               |
| 3    | 9998.4195 | 400   | 16     | 2NO     | F6,3        | 150                   | T07               |
| 4    | 9775.0172 | 250   | 6      | 2NO     | F6,3        | 350                   | T07               |

Schema's vindt u aan het einde van het hoofdstuk



5

| afb. | bestelnr. | V (V) | SC (A) | functie | aansluiting | besturingskracht: (g) | elektrisch schema |
|------|-----------|-------|--------|---------|-------------|-----------------------|-------------------|
| 5    | 9162.2785 | 400   | 16     | 2NO     | F6,3        | 400                   | T07               |

|   |           |       |        |         |             |                       |                   |
|------------------------------------------------------------------------------------|-----------|-------|--------|---------|-------------|-----------------------|-------------------|
|  |           |       |        |         |             |                       |                   |
| 1                                                                                  | 2         | 3     | 4      |         |             |                       |                   |
| afb.                                                                               | bestelnr. | V (V) | SC (A) | functie | aansluiting | besturingskracht: (g) | elektrisch schema |
| 1                                                                                  | 9998.0014 | 250   | 16     | 1CO     | F6,3        | 75                    | T03               |
| 1                                                                                  | 9993.2037 | 250   | 16     | 1CO     | F6,3        | 20                    | T03               |
| 2                                                                                  | 9993.2033 | 250   | 10     | 1CO     | F6,3        | 46                    | T03               |
| 2                                                                                  | 9993.2032 | 250   | 10     | 1CO     | F6,3        | 280                   | T03               |
| 3                                                                                  | NML       | 250   | 16     | 1NO     | F6,3        | 280                   | T01               |
| 4                                                                                  | 9993.2038 | 250   | 15     | 1CO     | F6,3        | 340                   | T03               |
| 4                                                                                  | 9993.2039 | 250   | 4      | 1CO     | F6,3        | 240                   | T03               |

|  |           |  |        |  |             |  |                   |
|-----------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------|-------------------|
| 5                                                                                 | 6         | 7                                                                                  | 8      |                                                                                     |             |                                                                                     |                   |
| afb.                                                                              | bestelnr. | V (V)                                                                              | SC (A) | functie                                                                             | aansluiting | besturingskracht: (g)                                                               | elektrisch schema |
| 5                                                                                 | 9993.2040 | 250                                                                                | 15     | 1NO                                                                                 | F4,8        | 200                                                                                 | T01               |
| 6                                                                                 | 9993.2041 | 250                                                                                | 15     | 1CO                                                                                 | F4,8        | 180                                                                                 | T03               |
| 7                                                                                 | 9993.2035 | 250                                                                                | 5      | 1CO                                                                                 | F4,8        | 120                                                                                 | T03               |
| 8                                                                                 | 9143.0095 | 250                                                                                | 16     | 1NC                                                                                 | F4,8        | 140                                                                                 | T02               |
| 8                                                                                 | 9141.0044 | 250                                                                                | 16     | 1NO                                                                                 | F4,8        | 120                                                                                 | T01               |
| 8                                                                                 | 9993.2034 | 250                                                                                | 16     | 1NO                                                                                 | F4,8        | 230                                                                                 | T01               |

Schema's vindt u aan het einde van het hoofdstuk



9

| afb. | bestelnr. | V<br>(V) | SC<br>(A) | functie | aansluiting | besturingskracht:<br>(g) | elektrisch<br>schema |
|------|-----------|----------|-----------|---------|-------------|--------------------------|----------------------|
| 9    | 9993.2036 | 250      | 16        | 1CO     | F4,8        | 120                      | T03                  |

M10



1



2



3



4

| afb. | bestelnr. | draad L<br>(mm) | SC<br>(A) | functie | slag<br>(mm) | besturingskracht:<br>(g) | elektrisch<br>schema |
|------|-----------|-----------------|-----------|---------|--------------|--------------------------|----------------------|
| 1    | 9993.2042 | 6               | 10        | 1NO     | 3            | 200                      | T01                  |
| 2    | 9993.2043 | 10              | 16        | 1NO     | 6            | 160                      | T01                  |
| 3    | 9993.2044 | 10              | 16        | 1CO     | 5            | 170                      | T03                  |
| 4    | 9993.2045 | 12              | 16        | 1CO     | 2,5          | 460                      | T03                  |

|  |                        |  |        |  |           |  |                   |  |
|-------------------------------------------------------------------------------------|------------------------|--------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------|-----------|---------------------------------------------------------------------------------------|-------------------|--|
| 5                                                                                   | 6                      | 7                                                                                    | 8      |                                                                                       |           |                                                                                       |                   |  |
| afb.                                                                                | bestelnr.              | draad L (mm)                                                                         | SC (A) | functie                                                                               | slag (mm) | besturingskracht: (g)                                                                 | elektrisch schema |  |
| 5                                                                                   | 9993.2046 <sup>1</sup> | 13                                                                                   | 5      | 1CO                                                                                   | 6         | 340                                                                                   | T03               |  |
| 6                                                                                   | 9993.2047              | 14                                                                                   | 6      | 2NO                                                                                   | 4         | 100                                                                                   | T07               |  |
| 7                                                                                   | 9993.2048              | 14                                                                                   | 10     | 1CO                                                                                   | 7,5       | 260                                                                                   | T03               |  |
| 8                                                                                   | 9993.2049              | 14                                                                                   | 16     | 1CO                                                                                   | 3         | 250                                                                                   | T03               |  |

<sup>1</sup>beschermingsklasse IP65







## met drukschakelaar

## gasontsteking



**technische gegevens:**  
spanning 250V  
aansluiting vlaksteker  
6,3mm

| afb. | bestelnr. | SC<br>(A) | functie | type      | besturingskracht:<br>(g) | elektrisch<br>schema |
|------|-----------|-----------|---------|-----------|--------------------------|----------------------|
| 1    | 9993.2063 | 16        | 1CO     | KW3-OZ    | 350                      | T03                  |
| 2    | 9993.2064 | 12        | 1NO     | VRSR03AA1 | 200                      | T01                  |

Schema's vindt u aan het einde van het hoofdstuk

## schakelaars met klikbevestiging



| afb. | bestelnr. | V<br>(V) | SC<br>(A) | functie | aansluiting | besturingskracht:<br>(g) | elektrisch<br>schema |
|------|-----------|----------|-----------|---------|-------------|--------------------------|----------------------|
| 1    | 9160.9895 | 250      | 0,25      | 1NO     | F6,3        | 500                      | T01                  |
| 2    | 9993.2065 | 250      | 4         | 1NO     | F6,3        | 150                      | T01                  |
| 3    | 9993.3606 | 250      | 0,1       | 1NC     | F6,3        | 146                      | T02                  |
| 4    | 9993.2066 | 250      | 0,25      | 1NO     | F4,8        | 900                      | T01                  |



| afb. | bestelnr. | V<br>(V) | SC<br>(A) | functie | aansluiting | besturingskracht:<br>(g) | elektrisch<br>schema |
|------|-----------|----------|-----------|---------|-------------|--------------------------|----------------------|
| 5    | 9160.9645 | 250      | 5         | 1CO     | F4,8        | 160                      | T03                  |
| 6    | 9993.2067 | 250      | 1         | 1CO     | F2,8        | 60                       | T03                  |
| 7    | 9993.2068 | 250      | 1         | 1CO     | F2,8        | 50                       | T03                  |
| 8    | 9993.2069 | 250      | 2,5       | 1CO     | F4,8        | 300                      | T03                  |



| afb. | bestelnr. | V<br>(V) | SC<br>(A) | functie | aansluiting | besturingskracht:<br>(g) | elektrisch<br>schema |
|------|-----------|----------|-----------|---------|-------------|--------------------------|----------------------|
| 9    | 9993.2070 | 250      | 1         | 1NO     | F6,3        | 250                      | T01                  |
| 10   | 9993.2071 | 250      | 3         | 1CO     | F6,3        | 200                      | T03                  |
| 11   | 9993.2072 | 250      | 1         | 1CO     | F2,8        | 50                       | T03                  |
| 12   | 9993.3608 | 250      | 0,5       | 1NC     | F4,8        | 150                      | T02                  |

Schema's vindt u aan het einde van het hoofdstuk



| afb. | bestelnr. | V<br>(V) | SC<br>(A) | functie | aansluiting | besturingskracht:<br>(g) | elektrisch<br>schema |
|------|-----------|----------|-----------|---------|-------------|--------------------------|----------------------|
| 13   | 9993.2074 | 250      | 2,5       | 1NO/1NC | F2,8/F6,3   | 180                      | T08                  |

## rolbediening

## rol 0°

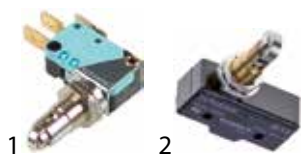


**technische gegevens:**  
spanning 230V  
schakelcapaciteit 16A

| afb. | bestelnr. | functie | aansluiting     | draad L<br>(mm) | G   | besturingskracht:<br>(g) | elektrisch<br>schema |
|------|-----------|---------|-----------------|-----------------|-----|--------------------------|----------------------|
| 1    | 9800.0185 | 1CO     | soldeer/schroef | 14              | M10 | 300                      | T03                  |
| 2    | 9993.2075 | 1CO     | schroef         | 14              | M10 | 300                      | T03                  |

Schema's vindt u aan het einde van het hoofdstuk

## rol 90°



**technische gegevens:**  
spanning 250V  
functie 1CO

| afb. | bestelnr. | SC<br>(A) | aansluiting | draad L<br>(mm) | G        | besturingskracht:<br>(g) | elektrisch<br>schema |
|------|-----------|-----------|-------------|-----------------|----------|--------------------------|----------------------|
| 1    | 9006.0116 | 16        | F6,3        | 12              | M10x0,75 | 280                      | T03                  |
| 2    | 9451.2240 | 20        | schroef     | 14,5            | M12x1    | 370                      | T03                  |

Schema's vindt u aan het einde van het hoofdstuk

## niet-standaard



**technische gegevens:**  
spanning 250V

| afb. | bestelnr. | BA<br>(mm) | SC<br>(A) | functie | aansluiting | elektrisch<br>schema |
|------|-----------|------------|-----------|---------|-------------|----------------------|
| 1    | 9162.2890 | 24         | 0,5       | NO      | F4,8        | T01                  |
| 2    | 9993.3610 | 97         | 16        | 3CO     | F6,3        | T18                  |

Schema's vindt u aan het einde van het hoofdstuk



**technische gegevens:**  
spanning 250V

| afb. | bestelnr. | BA<br>(mm) | SC<br>(A) | functie | aansluiting | elektrisch<br>schema |
|------|-----------|------------|-----------|---------|-------------|----------------------|
| 3    | 9993.2076 | 22         | 16        | 2CO     | F6,3        | T12                  |

## positieschakelaars

## BERNSTEIN



| afb. | bestelnr. | uitvoering        | functie | V (V) | SC (A) | L (mm) | B (mm) | H (mm) | bescherming | besturingskracht: (g) | schroefaansluiting | BA (mm) | elektrisch schema |
|------|-----------|-------------------|---------|-------|--------|--------|--------|--------|-------------|-----------------------|--------------------|---------|-------------------|
| 1    | 9993.3000 | met rol           | 1CO     | 240   | 3      | 93     | 36     | 33     | IP65        | 1280                  | M20                | 25      | T08               |
| 2    | 9993.3001 | met kniebediening | 1NO/1NC | 240   | 3      | 51     | 26     | 21     | IP30        | 580                   | -                  | 15      | T08               |
| 3    | 9992.5748 | met rolhendel     | 1NO/1NC | 500   | 10     | 108    | 36     | 33     | IP65        | 1000                  | M20                | 25      | T08               |

Schema's vindt u aan het einde van het hoofdstuk

## BREMAS



| afb. | bestelnr. | uitvoering | functie | V (V) | SC (A) | L (mm) | B (mm) | H (mm) | bescherming | besturingskracht: (g) | schroefaansluiting | BA (mm) | elektrisch schema |
|------|-----------|------------|---------|-------|--------|--------|--------|--------|-------------|-----------------------|--------------------|---------|-------------------|
| 1    | 9993.3002 | kunststof  | 1NO/1NC | 230   | 6      | 89     | 31     | 33     | IP66        | 950                   | M19                | 20      | T08               |

## LOVATO



| afb. | bestelnr. | uitvoering | functie | V (V) | SC (A) | L (mm) | B (mm) | H (mm) | bescherming | besturingskracht: (g) | schroefaansluiting | BA (mm) | elektrisch schema |
|------|-----------|------------|---------|-------|--------|--------|--------|--------|-------------|-----------------------|--------------------|---------|-------------------|
| 1    | 9993.3022 | kunststof  | 1NO/1NC | 400   | 3      | 110    | 30     | 44     | IP66/67     | 380                   | M16                | 22      | T08               |
| 2    | 9993.3004 | kunststof  | 1NO/1NC | 400   | 3      | 110    | 30     | 44     | IP66/67     | 380                   | M16                | 22      | T08               |

Schema's vindt u aan het einde van het hoofdstuk

## PIZZATO

## serie FA



| afb. | bestelnr. | uitvoering        | functie | V (V) | SC (A) | L (mm) | B (mm) | H (mm) | bescherming | besturingskracht: (g) | BA (mm) | elektrisch schema |
|------|-----------|-------------------|---------|-------|--------|--------|--------|--------|-------------|-----------------------|---------|-------------------|
| 1    | 9993.2077 | gegoten aluminium | 1NO/1NC | 400   | 3      | 49     | 30     | 16     | IP67        | 1000                  | 20      | T08               |
| 2    | 9993.3005 | gegoten aluminium | 1NO/1NC | 400   | 3      | 86     | 30     | 16     | IP67        | 1000                  | 20      | T08               |

Schema's vindt u aan het einde van het hoofdstuk

## serie FB



| afb. | bestelnr. | uitvoering        | functie | V (V) | SC (A) | L (mm) | B (mm) | H (mm) | bescherming | besturingskracht: (g) | BA (mm) | elektrisch schema |
|------|-----------|-------------------|---------|-------|--------|--------|--------|--------|-------------|-----------------------|---------|-------------------|
| 1    | NML       | gegoten aluminium | 1NO/1NC | 400   | 3      | 52     | 39     | 16     | IP67        | 1000                  | 25      | T08               |



## serie FD



| afb. | bestelnr. | uitvoering        | functie | V (V) | SC (A) | L (mm) | B (mm) | H (mm) | bescherming | besturingskracht: (g) | schroefaansluiting | BA (mm) | elektrisch schema |
|------|-----------|-------------------|---------|-------|--------|--------|--------|--------|-------------|-----------------------|--------------------|---------|-------------------|
| 1    | 9993.3006 | gegoten aluminium | 1NO/1NC | 400   | 3      | 98     | 40     | 35     | IP67        | 450                   | PG13,5             | 30x60   | T08               |
| 2    | 9450.0092 | gegoten aluminium | 1NC/1NO | 400   | 3      | 92     | 40     | 35     | IP67        | 900                   | PG13,5             | 30x60   | T08               |
| 3    | 9993.3007 | gegoten aluminium | 1NO/1NC | 400   | 3      | 141    | 40     | 35     | IP67        | 300                   | PG13,5             | 30x60   | T08               |
| 4    | 9993.3008 | gegoten aluminium | 1NO/1NC | 400   | 3      | 118    | 40     | 35     | IP67        | 500                   | PG13,5             | 30x60   | T08               |

Schema's vindt u aan het einde van het hoofdstuk

## serie FR



| afb. | bestelnr. | uitvoering | functie | V (V) | SC (A) | L (mm) | B (mm) | H (mm) | bescherming | besturingskracht: (g) | schroefaansluiting | BA (mm) | bij 250V (A) | bij 400V (A) | elektrisch schema |
|------|-----------|------------|---------|-------|--------|--------|--------|--------|-------------|-----------------------|--------------------|---------|--------------|--------------|-------------------|
| 1    | 9993.3010 | kunststof  | 1NC/1NO | 400   | 3      | 92     | 31     | 31     | IP67        | 360                   | PG13,5             | 22      |              |              | T08               |
| 2    | 9993.3009 | kunststof  | 1NC/1NO | 400   | 3      | 92     | 31     | 31     | IP67        | 450                   | PG13,5             | 22      |              |              | T08               |
| 3    | 9993.3011 | kunststof  | 1NO/1NC | 400   | 3      | 104    | 31     | 31     | IP67        | 350                   | M20                | 22      |              |              | T08               |
| 4    | 9993.3012 | kunststof  | 1NO/1NC | 400   | 3      | 83     | 31     | 31     | IP67        | 900                   | PG11               | 20      |              |              | T08               |
| 5    | 9993.3013 | kunststof  | 1NO/1NC | 400   | 3      | 85     | 31     | 31     | IP67        | 790                   | PG11               | 22      |              |              | T08               |
| 6    | 9993.3014 | kunststof  | 1NC/1NO | 400   | 3      | 92     | 31     | 31     | IP67        | 300                   | PG13,5             | 22      |              |              | T08               |
| 7    | 9993.3015 | kunststof  | 1NC/1NO | 400   | 3      | 92     | 31     | 31     | IP67        | 750                   | PG13,5             | 22      |              |              | T08               |



| afb. | bestelnr. | uitvoering | functie | V (V) | SC (A) | L (mm) | B (mm) | H (mm) | bescherming | besturingskracht: (g) | schroefaansluiting | BA (mm) | bij 250V (A) | bij 400V (A) | elektrisch schema |
|------|-----------|------------|---------|-------|--------|--------|--------|--------|-------------|-----------------------|--------------------|---------|--------------|--------------|-------------------|
| 8    | 9993.3016 | kunststof  | 1NO/1NC | 400   | 3      | 80     | 31     | 31     | IP67        | 250                   | PG13,5             | 20      |              |              | T08               |
| 9    | 9993.3017 | kunststof  | 1NO/1NC | 400   |        | 74     | 31     | 31     | IP67        | 75                    | PG13,5             | 22      | 6            | 4            | T08               |
| 10   | 9993.3019 | kunststof  | 1NC/1NO | 400   | 3      | 92     | 31     | 31     | IP67        | 300                   | PG13,5             | 22      |              |              | T08               |
| 11   | 9993.3018 | kunststof  | 2NO     | 400   | 3      | 75     | 31     | 31     | IP67        | 350                   | PG13,5             | 22      |              |              | T07               |
| 12   | 9993.3020 | kunststof  | 1NO/1NC | 400   | 3      | 80     | 31     | 31     | IP67        | 500                   | PG13,5             | 22      |              |              | T08               |
| 13   | 9993.3021 | kunststof  | 1NC/1NO | 400   | 3      | 85     | 31     | 31     | IP67        | 760                   | PG11               | 22      |              |              | T08               |

Schema's vindt u aan het einde van het hoofdstuk

## TELEMECANIQUE (EFA)



| afb. | bestelnr. | uitvoering | functie | V (V) | SC (A) | L (mm) | B (mm) | H (mm) | bescherming | besturingskracht: (g) | schroefaansluiting | BA (mm) | elektrisch schema |
|------|-----------|------------|---------|-------|--------|--------|--------|--------|-------------|-----------------------|--------------------|---------|-------------------|
| 1    | 9993.3587 | kunststof  | 1NO/1NC | 400   | 3      | 116,7  | 40     | 36     | IP67        | 1800                  | M19                | 30x60   | T08               |
| 2    | 9993.3022 | kunststof  | 1NO/1NC | 400   | 3      | 110    | 30     | 44     | IP66/67     | 380                   | M16                | 22      | T08               |
| 3    | 9993.3023 | kunststof  | 1NC/1NO | 400   | 6      | 50     | 30     | 16     | IP65        | 560                   | -                  | 20      | T08               |
| 4    | 9993.3024 | kunststof  | 1NO/1NC | 400   | 3      | 110    | 30     | 44     | IP66/67     | 380                   | M16                | 22      | T08               |

Schema's vindt u aan het einde van het hoofdstuk





1



1



Four different types of mechanical fasteners are shown, labeled 1, 2, 3, and 4. Each fastener has a hexagonal base and a threaded section. Fastener 1 is black, 2 is green, 3 is grey, and 4 is blue.



1 2

Four different types of ball valves are shown, numbered 1 to 4. Valve 1 is a blue, compact design. Valve 2 is a grey, industrial-style valve. Valve 3 is a green, compact design. Valve 4 is a silver, industrial-style valve.

schakelaars en tasters



| 6    |           | 7            |            | 8                |              | 9 |  | 10 |  |
|------|-----------|--------------|------------|------------------|--------------|---|--|----|--|
| afb. | bestelnr. | grootte (mm) | kleur      | symbool          | symboolkleur |   |  |    |  |
| 6    | 9993.3431 | 17x13        | groen      | -                | -            |   |  |    |  |
| 7    | 9993.3430 | 13x17mm      | verchroomd | -                | -            |   |  |    |  |
| 8    | 9993.3435 | 17x13        | zilver     | -                | -            |   |  |    |  |
| 9    | 9993.3436 | 17x13        | zilver     | 0-I              | goud         |   |  |    |  |
| 10   | 9993.3437 | 17x13        | zilver     | doorkruisde vlam | goud         |   |  |    |  |

| 11   |           | 12           |        | 13                 |              |
|------|-----------|--------------|--------|--------------------|--------------|
| afb. | bestelnr. | grootte (mm) | kleur  | symbool            | symboolkleur |
| 11   | 9993.3438 | 17x13        | zilver | stoom              | goud         |
| 12   | 9993.3620 | 17x13        | zilver | ventilatorsnelheid | zwart        |
| 13   | 9993.3428 | 17x13        | zwart  | -                  | -            |

| signaallampkappen |           |              |       |                |              |
|-------------------|-----------|--------------|-------|----------------|--------------|
| 1                 |           | 2            |       | 3              |              |
| 4                 |           | 5            |       |                |              |
| afb.              | bestelnr. | grootte (mm) | kleur | symbool        | symboolkleur |
| 1                 | 9993.3440 | 17x13        | blauw | -              | -            |
| 2                 | 9993.3442 | 17x13        | blauw | Sinus          | goud         |
| 3                 | 9993.3442 | 17x13        | blauw | thermometer    | goud         |
| 4                 | 9993.3452 | 17x13        | grijs | blindafdekking | -            |
| 5                 | 9993.3445 | 17x13        | groen | -              | -            |

| 6    |           | 7            |        | 8                |              |
|------|-----------|--------------|--------|------------------|--------------|
| 9    |           | 10           |        |                  |              |
| afb. | bestelnr. | grootte (mm) | kleur  | symbool          | symboolkleur |
| 6    | 9993.3447 | 17x13        | groen  | doorkruisde vlam | goud         |
| 7    | 9993.3446 | 17x13        | groen  | Sinus            | goud         |
| 8    | 9993.3448 | 17x13        | groen  | stoom            | goud         |
| 9    | 9993.3449 | 17x13        | groen  | thermometer      | goud         |
| 10   | 9993.3450 | 17x13        | oranje | -                | -            |

| <div><div><div>11</div></div><div><div>12</div></div></div> |           |              |             |         |              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------|-------------|---------|--------------|
| afb.                                                                                                                                                                                                                              | bestelnr. | grootte (mm) | kleur       | symbool | symboolkleur |
| 11                                                                                                                                                                                                                                | 9993.3451 | 17x13        | rood        | -       | -            |
| 12                                                                                                                                                                                                                                | 9993.3444 | 17x13        | transparant | -       | -            |

| 23,6x14,6mm    |           |                 |       |            |
|----------------|-----------|-----------------|-------|------------|
| elementhouders |           |                 |       |            |
| 1              |           | 2               |       |            |
| afb.           | bestelnr. | inbouwmaat (mm) | kleur | uitvoering |
| 1              | 9993.3453 | 23,6x14,6       | grijs | gebogen    |
| 2              | 9993.3454 | 23,6x14,6       | wit   | gebogen    |

| drukknoppen |           |              |       |      |           |              |
|-------------|-----------|--------------|-------|------|-----------|--------------|
| 1           |           | 2            |       |      |           |              |
| afb.        | bestelnr. | grootte (mm) | kleur | afb. | bestelnr. | grootte (mm) |
| 1           | 9993.3455 | 11x21        | blauw | 2    | 9177.0350 | 11x21        |
|             |           |              |       |      |           | zilver       |

| serie D25      |           |        |            |      |           |            |
|----------------|-----------|--------|------------|------|-----------|------------|
| elementhouders |           |        |            |      |           |            |
| 1              |           | 2      |            | 3    |           |            |
| afb.           | bestelnr. | ø (mm) | kleur      | afb. | bestelnr. | ø (mm)     |
| 1              | 9993.3457 |        | grijs      | 3    | 9993.3459 | 25         |
| 2              | 9993.3458 |        | lichtblauw |      |           | verchroomd |

| drukknoppen |           |        |             |             |            |
|-------------|-----------|--------|-------------|-------------|------------|
| 1           |           | 2      |             | 3           |            |
| 4           |           | 5      |             | 6           |            |
| afb.        | bestelnr. | ø (mm) | kleur       | symbool     | uitvoering |
| 1           | 9993.3466 | 21     | blauw       | regeneratie | -          |
| 2           | 9993.3467 | 21     | blauw       | START       | -          |
| 3           | 9993.3469 | 21     | donkerblauw | -           | -          |
| 4           | 9993.3470 | 21     | donkerblauw | aan-uit     | -          |
| 5           | 9993.3471 | 21     | grijs       | -           | met lens   |
| 6           | 9993.3472 | 21     | grijs       | -           | -          |

| 7    |           | 8      |            | 9       |            |
|------|-----------|--------|------------|---------|------------|
| afb. | bestelnr. | ø (mm) | kleur      | symbool | uitvoering |
| 7    | 9993.3468 | 21     | verchroomd | -       | -          |
| 8    | 9993.3473 | 21     | zilver     | -       | -          |
| 9    | 9993.3474 | 21     | zilver     | -       | met lens   |

Serie Domino ST

elementhouders



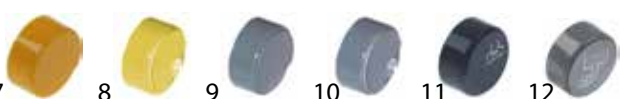
| afb. | bestelnr. | inbouwmaat (mm) | kleur | uitvoering     |
|------|-----------|-----------------|-------|----------------|
| 1    | ABG022140 | 28,5x28,5       | grijs | enkele houder  |
| 2    | 9993.3460 | 28,5x28,5       | zwart | enkele houder  |
| 3    | 9993.3463 | 28,5x52,6       | grijs | dubbele houder |

| afb. | bestelnr. | inbouwmaat (mm) | kleur | uitvoering         |
|------|-----------|-----------------|-------|--------------------|
| 4    | 9993.3462 | 28,5x52,6       | zwart | dubbele houder     |
| 5    | 9993.3464 | 28,5x77,5       | grijs | driedubbele houder |
| 6    | 9993.3465 | 28,5x77,5       | zwart | driedubbele houder |

drukknoppen



| afb. | bestelnr. | ø<br>(mm) | kleur | symbool    | uitvoering |
|------|-----------|-----------|-------|------------|------------|
| 1    | 9993.3481 | 23        | blauw | -          | -          |
| 2    | AAJ591325 | 23        | blauw | -          | -          |
| 3    | 9993.3482 | 23        | blauw | -          | met lens   |
| 4    | 9993.3484 | 23        | blauw | naspoeling | -          |
| 5    | 9993.3483 | 23        | blauw | programma  | -          |
| 6    | 9993.3512 | 23        | geel  | -          | -          |

|  |           |           |       |            |            |
|------------------------------------------------------------------------------------|-----------|-----------|-------|------------|------------|
| 7                                                                                  | 8         | 9         | 10    | 11         | 12         |
| afb.                                                                               | bestelnr. | ø<br>(mm) | kleur | symbool    | uitvoering |
| 7                                                                                  | 9993.3513 | 23        | geel  | -          | -          |
| 8                                                                                  | 9993.3514 | 23        | geel  | -          | met lens   |
| 9                                                                                  | AAJ594321 | 23        | grijs | -          | -          |
| 10                                                                                 | 9993.3491 | 23        | grijs | -          | met lens   |
| 11                                                                                 | 9993.3497 | 23        | grijs | afloop     | -          |
| 12                                                                                 | 9993.3495 | 23        | grijs | afvoerpomp | -          |

|  |           |           |       |                 |            |
|-------------------------------------------------------------------------------------|-----------|-----------|-------|-----------------|------------|
| 13                                                                                  | 14        | 15        | 16    | 17              | 18         |
| afb.                                                                                | bestelnr. | ø<br>(mm) | kleur | symbool         | uitvoering |
| 13                                                                                  | 9993.3494 | 23        | grijs | dubbele pijl    | -          |
| 14                                                                                  | 9993.3496 | 23        | grijs | hoofdschakelaar | -          |
| 15                                                                                  | AAJ594329 | 23        | grijs | naspoeling      | -          |
| 16                                                                                  | 9993.3501 | 23        | grijs | naspoeling      | -          |
| 17                                                                                  | 9993.3492 | 23        | grijs | pijl            | -          |
| 18                                                                                  | 9993.3498 | 23        | grijs | programma       | -          |

|  |           |        |       |             |             |
|-------------------------------------------------------------------------------------|-----------|--------|-------|-------------|-------------|
| 19                                                                                  | 20        | 21     | 22    | 23          |             |
| afb.                                                                                | bestelnr. | ø (mm) | kleur | symbool     | uitvoering  |
| 19                                                                                  | 9993.3499 | 23     | grijs | programma   | -           |
| 20                                                                                  | 9993.3500 | 23     | grijs | regeneratie | -           |
| 21                                                                                  | 9993.3502 | 23     | grijs | start       | -           |
| 22                                                                                  | 9993.3503 | 23     | grijs | start       | -           |
| 23                                                                                  | 9993.3493 | 23     | grijs | uur         | zonder lens |

| 24   | 25        | 26     | 27    | 28              | 29         |
|------|-----------|--------|-------|-----------------|------------|
| afb. | bestelnr. | ø (mm) | kleur | symbool         | uitvoering |
| 24   | 9993.3485 | 23     | groen | -               | -          |
| 25   | 9993.3486 | 23     | groen | -               | met lens   |
| 26   | 9993.3489 | 23     | groen | afloop          | -          |
| 27   | 9993.3487 | 23     | groen | hoofdschakelaar | met lens   |
| 28   | 9993.3488 | 23     | groen | hoofdschakelaar | met lens   |
| 29   | AAJ594326 | 23     | groen | start           | -          |

|  |           |           |       |                 |            |
|------------------------------------------------------------------------------------|-----------|-----------|-------|-----------------|------------|
| 30                                                                                 | 31        | 32        | 33    | 34              | 35         |
| afb.                                                                               | bestelnr. | ø<br>(mm) | kleur | symbool         | uitvoering |
| 30                                                                                 | 9993.3504 | 23        | rood  | -               | -          |
| 31                                                                                 | 9993.3505 | 23        | rood  | aan-uit         | -          |
| 32                                                                                 | 9993.3505 | 23        | wit   | -               | -          |
| 33                                                                                 | 9993.3507 | 23        | wit   | -               | -          |
| 34                                                                                 | 9993.3508 | 23        | wit   | -               | met lens   |
| 35                                                                                 | 9993.3509 | 23        | wit   | hoofdschakelaar | -          |

|                                                                                     |           |           |       |             |            |
|-------------------------------------------------------------------------------------|-----------|-----------|-------|-------------|------------|
|  |           |           |       |             |            |
| afb.                                                                                | bestelnr. | ø<br>(mm) | kleur | symbool     | uitvoering |
| 36                                                                                  | 9993.3510 | 23        | wit   | programma   | -          |
| 37                                                                                  | 9993.3132 | 23        | wit   | regeneratie | -          |
| 38                                                                                  | 9993.3475 | 23        | zwart | -           | -          |
| 39                                                                                  | 9993.3476 | 23        | zwart | -           | met lens   |
| 40                                                                                  | 9993.3479 | 23        | zwart | flits       | met lens   |
| 41                                                                                  | 9993.3478 | 23        | zwart | kop         | met lens   |



42

43

| afb. | bestelnr. | ø<br>(mm) | kleur | symbool   | uitvoering |
|------|-----------|-----------|-------|-----------|------------|
| 42   | 9993.3477 | 23        | zwart | pijl      | -          |
| 43   | 9993.3480 | 23        | zwart | programma | -          |

| signaallampkappen |           |        |       |             |
|-------------------|-----------|--------|-------|-------------|
|                   |           |        |       |             |
| afb.              | bestelnr. | ø (mm) | kleur | symbool     |
| 1                 | 9993.3515 | 23,3   | blauw | -           |
| 2                 | 9993.3522 | 23,3   | geel  | -           |
| 3                 | 9993.3517 | 23,3   | groen | -           |
| 4                 | 9993.3518 | 23,3   | groen | boiler      |
| 5                 | 9993.3519 | 23,3   | groen | thermometer |



| afb. | bestelnr. | ø (mm) | kleur       | symbool |
|------|-----------|--------|-------------|---------|
| 6    | 9993.3520 | 23,3   | groen       | water   |
| 7    | 9993.3516 | 23,3   | transparant | -       |

## blindkappen



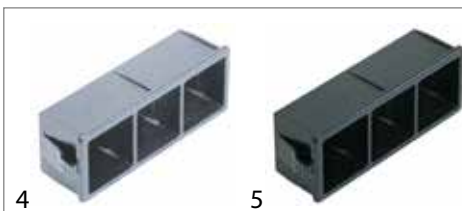
| afb. | bestelnr. | ø (mm) | kleur | symbool | uitvoering |
|------|-----------|--------|-------|---------|------------|
| 1    | 9993.3523 | 23,3   | grijs | -       | -          |

## Serie Domino SQ

### elementhouders



| afb. | bestelnr. | uitvoering | inbouwmaat (mm) | kleur |
|------|-----------|------------|-----------------|-------|
| 1    | 9993.3530 | eenvoudig  | 28,5x28,5       | grijs |
| 2    | 9993.3531 | eenvoudig  | 28,5x28,5       | zwart |
| 3    | 9993.3027 | dubbel     | 28,5x52,6       | zwart |

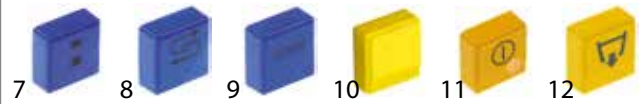


| afb. | bestelnr. | uitvoering | inbouwmaat (mm) | kleur |
|------|-----------|------------|-----------------|-------|
| 4    | 9993.3529 | drievoudig | 28,5x77,5       | grijs |
| 5    | 9993.3029 | drievoudig | 28,5x77,5       | zwart |

## drukknoppen



| afb. | bestelnr. | grootte (mm) | kleur | symbool    | uitvoering |
|------|-----------|--------------|-------|------------|------------|
| 1    | 9993.3544 | 23x23        | blauw | -          | -          |
| 2    | 9993.3545 | 23x23        | blauw | -          | -          |
| 3    | 9993.3546 | 23x23        | blauw | -          | met lens   |
| 4    | 9993.3549 | 23x23        | blauw | aan-uit    | met lens   |
| 5    | 9993.3547 | 23x23        | blauw | afvoerpomp | -          |
| 6    | 9993.3548 | 23x23        | blauw | droging    | met lens   |



| afb. | bestelnr. | grootte (mm) | kleur | symbool     | uitvoering |
|------|-----------|--------------|-------|-------------|------------|
| 7    | 9993.3550 | 23x23        | blauw | programma   | -          |
| 8    | 9993.3551 | 23x23        | blauw | regeneratie | -          |
| 9    | 9993.3622 | 23x23        | blauw | START       | -          |
| 10   | 9993.3566 | 23x23        | geel  | -           | -          |
| 11   | 9993.3568 | 23x23        | geel  | aan-uit     | met lens   |
| 12   | 9993.3567 | 23x23        | geel  | afvoerpomp  | -          |



| afb. | bestelnr. | grootte (mm) | kleur | symbool     | uitvoering |
|------|-----------|--------------|-------|-------------|------------|
| 13   | 9993.3569 | 23x23        | geel  | programma   | -          |
| 14   | 9993.3570 | 23x23        | geel  | regeneratie | -          |
| 15   | 9993.3571 | 23x23        | geel  | START       | -          |
| 16   | 9993.3562 | 23x23        | grijs | -           | -          |
| 17   | 9993.3540 | 23x23        | grijs | -           | met lens   |
| 18   | 9993.3563 | 23x23        | grijs | -           | met lens   |



| afb. | bestelnr. | grootte (mm) | kleur | symbool         | uitvoering |
|------|-----------|--------------|-------|-----------------|------------|
| 19   | 9993.3553 | 23x23        | groen | -               | -          |
| 20   | 9993.3554 | 23x23        | groen | -               | met lens   |
| 21   | 9993.3559 | 23x23        | groen | aan-uit         | met lens   |
| 22   | 9993.3557 | 23x23        | groen | afvoerpomp      | -          |
| 23   | 9993.3558 | 23x23        | groen | afvoerpomp      | met lens   |
| 24   | 9993.3555 | 23x23        | groen | koud naspoeling | -          |



| afb. | bestelnr. | grootte (mm) | kleur | symbool         | uitvoering |
|------|-----------|--------------|-------|-----------------|------------|
| 25   | 9993.3556 | 23x23        | groen | koud naspoeling | -          |
| 26   | 9993.3560 | 23x23        | groen | regeneratie     | -          |
| 27   | 9993.3561 | 23x23        | groen | start           | -          |
| 28   | 9993.3564 | 23x23        | wit   | -               | -          |
| 29   | 9993.3565 | 23x23        | wit   | -               | met lens   |
| 30   | 9993.3524 | 23x23        | zwart | -               | -          |



| afb. | bestelnr. | grootte (mm) | kleur | symbool         | uitvoering |
|------|-----------|--------------|-------|-----------------|------------|
| 31   | 9993.3525 | 23x23        | zwart | -               | met lens   |
| 32   | 9160.0354 | 23x23        | zwart | 0-1             | met lens   |
| 33   | 9993.3527 | 23x23        | zwart | afvoerpomp      | -          |
| 34   | 9993.3528 | 23x23        | zwart | flits           | met lens   |
| 35   | 9993.3533 | 23x23        | zwart | hoofdschakelaar | met lens   |

Tabel wordt vervolgd op de volgende pagina







## Serie D83 CM

### druknoppen



| afb. | bestelnr. | ø (mm) | kleur | symbool   |
|------|-----------|--------|-------|-----------|
| 1    | 9993.3640 | 23     | blauw | -         |
| 2    | 9993.3641 | 23     | blauw | verwarmen |
| 3    | 9993.3642 | 23     | geel  | -         |
| 4    | 9162.8016 | 23     | grijs | -         |
| 5    | 9993.3643 | 23     | grijs | -         |
| 6    | 9993.3644 | 23     | grijs | aan-uit   |



| afb. | bestelnr. | ø (mm) | kleur | symbool              |
|------|-----------|--------|-------|----------------------|
| 7    | 9993.3645 | 23     | grijs | afvoerpomp           |
| 8    | 9993.3646 | 23     | grijs | cyclus               |
| 9    | 9993.3647 | 23     | grijs | naspoeling warm/koud |
| 10   | 9993.3648 | 23     | grijs | programma            |
| 11   | 9993.3649 | 23     | grijs | regeneratie          |
| 12   | 9993.3650 | 23     | grijs | verwarmen            |



| afb. | bestelnr.            | ø (mm) | kleur  | symbool              |
|------|----------------------|--------|--------|----------------------|
| 13   | 9162.8018            | 23     | groen  | -                    |
| 14   | 9993.3651            | 23     | groen  | aan-uit              |
| 15   | 9993.3652            | 23     | groen  | naspoeling warm/koud |
| 16   | 9993.3654            | 23     | oranje | afvoerpomp           |
| 17   | 9993.3653            | 23     | oranje | cyclus               |
| 18   | vervangen voor no 19 |        | oranje | NORMAL/HEAVY         |



| afb. | bestelnr. | ø (mm) | kleur  | symbool     |
|------|-----------|--------|--------|-------------|
| 19   | 9993.3656 | 23     | oranje | programma   |
| 20   | 9993.3555 | 23     | oranje | regeneratie |
| 21   | 9993.3657 | 23     | wit    | -           |
| 22   | 9993.3658 | 23     | zwart  | -           |

## Serie D83 SB

### elementhouders



| afb. | bestelnr. | inbouwmaat (mm) | kleur |
|------|-----------|-----------------|-------|
| 1    | 9993.3664 | 27,8x27,8       | zwart |

## druknoppen



| afb. | bestelnr. | ø (mm) | kleur | symbool     |
|------|-----------|--------|-------|-------------|
| 1    | 9162.0372 | 23     | geel  | start / I   |
| 2    | 9993.3659 | 23     | geel  | start / II  |
| 3    | 9162.0099 | 23     | grijs | afvoerpomp  |
| 4    | 9993.3660 | 23     | grijs | I, II       |
| 5    | 9993.3661 | 23     | grijs | koeling     |
| 6    | 9993.3662 | 23     | grijs | regeneratie |



| afb. | bestelnr. | ø (mm) | kleur | symbool |
|------|-----------|--------|-------|---------|
| 7    | 9162.0199 | 23     | grijs | Sinus   |
| 8    | 9993.3663 | 23     | groen | start   |

## schakelaars

### serie D13-D16/Domino SQ-ST-SR



| afb. | bestelnr. | omschrijving | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|--------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.3150 | schakelement | 1NO     | 250   | 16     | F6,3        | T01               |
| 2    | AAJ612449 | tastelement  | 1NO     | 250   | 16     | F6,3        | T01               |
| 2    | 9160.0208 | schakelement | 1NO     | 250   | 16     | F6,3        | S01               |
| 3    | 9993.3151 | tastelement  | 2NO     | 250   | 16     | F6,3        | T07               |
| 3    | 9162.1556 | schakelement | 2NO     | 250   | 16     | F6,3        | S07               |
| 4    | 9993.3152 | tastelement  | 1CO     | 250   | 16     | F6,3        | T03               |
| 4    | 9160.0210 | schakelement | 1CO     | 250   | 16     | F6,3        | T03               |



| afb. | bestelnr. | omschrijving | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|--------------|---------|-------|--------|-------------|-------------------|
| 5    | 9451.0775 | schakelement | 2CO     | 250   | 16     | F6,3        | S12               |
| 5    | 9993.3153 | schakelement | 2CO     | 250   | 16     | F6,3        | S12               |
| 5    | 9993.3154 | tastelement  | 2CO     | 250   | 16     | F6,3        | T12               |
| 6    | 9993.3410 | schakelement | 2NO     | 250   | 16     | F6,3        | S07               |
| 7    | 9980.0241 | schakelement | 2CO     | 250   | 16     | F6,3        | S12               |
| 7    | 9980.0242 | tastelement  | 2CO     | 250   | 16     | F6,3        | T12               |

Schema's vindt u aan het einde van het hoofdstuk

## serie D25



| afb. | bestelnr. | omschrijving | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|--------------|---------|-------|--------|-------------|-------------------|
| 1    | 9342.1200 | schakelement | 1CO/1NO | 250   | 16     | F6,3        | S25               |

## Serie D83 CM



| afb. | bestelnr. | omschrijving | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|--------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.3155 | tastelement  | 1CO     | 250   | 16     | F6,3        | S03               |
| 2    | 9993.3157 | tastelement  | 1NO     | 250   | 16     | F6,3        | T01               |
| 3    | 9993.3158 | tastelement  | 1NO     | 250   | 16     | F6,3        | T01               |



| afb. | bestelnr. | omschrijving | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|--------------|---------|-------|--------|-------------|-------------------|
| 4    | 9993.3159 | schakelement | 2CO     | 250   | 16     | F6,3        | S12               |
| 5    | 9993.3160 | schakelement | 2CO     | 250   | 16     | F6,3        | S12               |
| 6    | 9993.3161 | schakelement | 2NO     | 250   | 16     | F6,3        | S07               |



| afb. | bestelnr. | omschrijving | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|--------------|---------|-------|--------|-------------|-------------------|
| 7    | 9162.1556 | schakelement | 2NO     | 250   | 16     | F6,3        | S07               |
| 8    | 9993.3156 | schakelement | 2NO     | 250   | 16     | F6,3        | S07               |
| 9    | 9160.0212 | schakelement | 2NO     | 250   | 16     | F6,3        | T07               |

Schema's vindt u aan het einde van het hoofdstuk

## Serie D83 SB



| afb. | bestelnr. | omschrijving   | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|----------------|---------|-------|--------|-------------|-------------------|
| 1    | 9993.3164 | drukschakelaar | 1NO     | 250   | 16     | F6,3        | S01               |
| 2    | 9993.3165 | tastelement    | 1NO     | 250   | 16     | F6,3        | T01               |
| 3    | 345826    | schakelement   | 2CO     | 250   | 16     | F6,3        | T12               |

Schema's vindt u aan het einde van het hoofdstuk



| afb. | bestelnr. | omschrijving | functie | V (V) | SC (A) | aansluiting | elektrisch schema |
|------|-----------|--------------|---------|-------|--------|-------------|-------------------|
| 4    | 9162.2148 | schakelement | 2NO     | 250   | 16     | F6,3        | S07               |

## draaischijven

### serie D25



**technische gegevens:**  
schijf diameter 18,7mm

| afb. | bestelnr. | kleur       |
|------|-----------|-------------|
| 1    | 9993.3665 | groen/zwart |

### Serie Domino SR



**technische gegevens:**  
schijf diameter 16,9mm

| afb. | bestelnr. | kleur      |
|------|-----------|------------|
| 1    | 9993.3666 | rood/zwart |

### serie Domino SQ-ST



**technische gegevens:**  
schijf diameter 20,6mm

| afb. | bestelnr. | kleur       | afb. | bestelnr. | kleur        |
|------|-----------|-------------|------|-----------|--------------|
| 1    | 9993.3667 | groen/grijs | 3    | 9993.3669 | oranje/groen |
| 2    | 9993.3668 | groen/zwart |      |           |              |



**technische gegevens:**  
schijf diameter 20,6mm

| afb. | bestelnr. | kleur      | afb. | bestelnr. | kleur      |
|------|-----------|------------|------|-----------|------------|
| 4    | NML       | rood/grijs | 6    | 9993.3671 | rood/zwart |
| 5    | 9993.3670 | rood/wit   |      |           |            |

## signaallampen



| afb. | bestelnr. | V (V) | kleur | ø (mm) |
|------|-----------|-------|-------|--------|
| 1    | 9160.0222 | -     | -     | 11     |
| 2    | 9993.3026 | 230   | blauw | 11     |

## blindkappenhouders



| afb. | bestelnr. | omschrijving |
|------|-----------|--------------|
| 1    | 9160.0362 | blindhouder  |



## systemschakelaars

### CARIMALI

#### drukknoppen



1

| afb. | bestelnr. | fabrikantnr. |
|------|-----------|--------------|
| 1    | 9993.3430 | 95.01735     |

#### schakelaars



1

| afb. | bestelnr. | omschrijving                                           | elektrisch schema | fabrikantnr. |
|------|-----------|--------------------------------------------------------|-------------------|--------------|
| 1    | 9162.1556 | schakelement 2NO 250V 16A aansluiting vlaksteker 6,3mm | S07               | 96.00786     |

### DIHR / KROMO / RHIMA

#### ovaal

#### elementhouders



1

2

3

| afb. | bestelnr. | omschrijving                                                             | fabrikantnr. |
|------|-----------|--------------------------------------------------------------------------|--------------|
| 1    | 9451.1780 | elementhouder blauwgrijs inbouwpositie links temperatuur / pomp verlicht | DW89301      |
| 2    | 9451.0255 | elementhouder blauwgrijs inbouwpositie gecentreerd verlicht              | DW89302      |
| 3    | 9451.1475 | elementhouder blauwgrijs inbouwpositie rechts verlicht                   | DW89304      |



4

5

| afb. | bestelnr. | omschrijving                                 | fabrikantnr. |
|------|-----------|----------------------------------------------|--------------|
| 4    | 9451.2395 | elementhouder blauwgrijs vorm ovaal verlicht | DW89300      |
| 5    | 9451.2065 | blindbehuizing blauwgrijs                    | DW89303      |

#### drukknoppen



1

2

3

4

| afb. | bestelnr. | kleur      | symbool    | fabrikantnr. |
|------|-----------|------------|------------|--------------|
| 1    | 9451.2394 | blauwgrijs | -          | DW89348      |
| 2    | 9451.2389 | blauwgrijs | aan-uit    | DW89340      |
| 3    | 9993.3672 | blauwgrijs | aan-uit    | DW89346      |
| 4    | 9451.2391 | blauwgrijs | afvoerpomp | DW89343      |

| afb. | bestelnr. | kleur      | symbool         | fabrikantnr. |
|------|-----------|------------|-----------------|--------------|
| 5    | 9451.2393 | blauwgrijs | koud naspoeling | DW89344      |
| 6    | 9451.2393 | blauwgrijs | programma       | DW89342      |
| 7    | 9451.2392 | blauwgrijs | regeneratie     | DW89345      |
| 8    | 9451.2396 | blauwgrijs | START           | DW89347      |
| 9    | 9451.2388 | zwart      | START           | DW89341      |

#### schakelaars



1

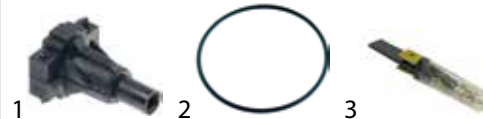
2

3

| afb. | bestelnr. | omschrijving                                           | elektrisch schema | fabrikantnr. |
|------|-----------|--------------------------------------------------------|-------------------|--------------|
| 1    | 9993.0775 | schakelement 2CO 250V 16A aansluiting vlaksteker 6,3mm | S12               | DW15811      |
| 1    | 9993.3154 | tastelement 2CO 250V 16A aansluiting vlaksteker 6,3mm  | T12               | DW15811/A    |
| 2    | 9162.1556 | schakelement 2NO 250V 16A aansluiting vlaksteker 6,3mm | S07               | DW15812      |
| 2    | 9993.3151 | tastelement 2NO 250V 16A aansluiting vlaksteker 6,3mm  | T07               | DW15800      |
| 3    | 9993.3152 | tastelement 1CO 250V 16A aansluiting vlaksteker 6,3mm  | T03               | DW15813      |

Schema's vindt u aan het einde van het hoofdstuk

#### toebehoren



1

2

3

| afb. | bestelnr. | omschrijving                                                                      | fabrikantnr. |
|------|-----------|-----------------------------------------------------------------------------------|--------------|
| 1    | 9160.0362 | blindhouder                                                                       | DW15844      |
| 2    | 9451.1020 | O-ring EPDM materiaaldikte 1,5mm ID ø 37mm vpe 1stuk                              | DW89332      |
| 3    | 9451.0730 | signaalelement groen lichtbron 250V aansluiting vlaksteker 6,3mm bescherming IP54 | DW15826      |

#### rond

#### drukknoppen



1

2

3

4

| afb. | bestelnr. | symbool         | fabrikantnr. |
|------|-----------|-----------------|--------------|
| 1    | 9451.2383 | aan-uit         | DW560512     |
| 2    | 9451.2384 | afvoerpomp      | DW560528/A   |
| 3    | 9451.2387 | koud naspoeling | DW560534/A   |
| 4    | 9451.2385 | programma       | DW560530/A   |







## RST-FIAMMA

### schakelaars



1

| afb. | bestelnr. | omschrijving                                           | elektrisch schema | fabrikantnr. |
|------|-----------|--------------------------------------------------------|-------------------|--------------|
| 1    | 9160.0208 | schakelement 1NO 250V 16A aansluiting vlaksteker 6,3mm | S01               | —            |

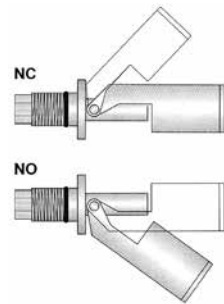
### vlotterschakelaars



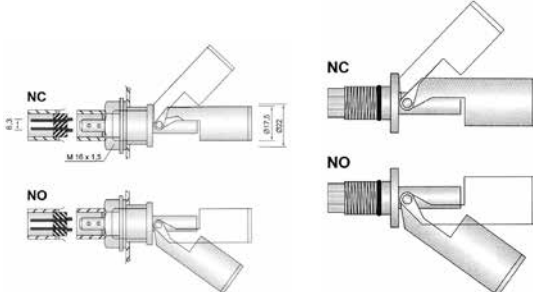
| afb. | bestelnr.   | G        | ø (mm) | L (mm) | inbouw ø (mm) | V (V) | SC (A) | KL (mm) | passend voor          |
|------|-------------|----------|--------|--------|---------------|-------|--------|---------|-----------------------|
| 1    | 9105.1015   | 10,8     | 20     | 40     | 10,8          | 250   | 0,5    | 170     | Bonamat               |
| 1    | 9108.2135   | M10x1,5  | 25     | 50     | 11            | 250   | 0,5    | 300     | Animo                 |
| 1    | NML         | M10x1,5  | 26/27  | 52     | 10            | 250   | 0,5    | 260     | Marco                 |
| 1    | 9993.3036   | M12      | 30     | 74     | 12            | 250   | 0,5    | 500     | ITV                   |
| 2    | 9993.3037   | 1/4"     | 28     | 70     | 1/4"          | 250   | 0,5    | 2100    | Scholl                |
| 3    | Op aanvraag | 1/4" NPT | 52     | 90     | 14            | 240   | 0,4    | 910     | Pitco                 |
| 3    | 9993.3038   | 1/4" NPT | 53     | 90     | 14            | 250   | 0,4    | 600     | Meiko                 |
| 4    | 9993.3039   | 1/8"     | 30     | 110    | 10            | 300   | 0,5    | 1600    | Cookmax Henkelman     |
| 4    | 9993.3040   | 1/8"     | 28     | 116    | 10            | 220   | 0,5    | 330     | Cookmax Olis          |
| 4    | 9993.3041   | 9,7      | 26     | 130    | 10            | 230   | 0,5    | 500     | Cookmax Hatco         |
| 5    | 9406.0000   | 3/8"     | 30     | 170    | 3/8"          | 250   | 0,5    | 2000    | Küppersbusch Rational |



| afb. | bestelnr. | G     | ø (mm) | L (mm) | inbouw ø (mm) | V (V) | SC (A) | KL (mm) | passend voor | afb. | bestelnr. | G       | ø (mm) | L (mm) | inbouw ø (mm) | V (V) | SC (A) | KL (mm) | passend voor |
|------|-----------|-------|--------|--------|---------------|-------|--------|---------|--------------|------|-----------|---------|--------|--------|---------------|-------|--------|---------|--------------|
| 1    | 9993.3682 | M16x2 | 17     | 70     | 16            | -     | -      | 500     | Charvet      | 2    | 9993.3042 | M16x1,5 | 17     | 88     | 16            | 250   | 1      | 520     | Nayati       |

|    |           |         |        |        |               |       |        |         |                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------|--------|--------|---------------|-------|--------|---------|-------------------------------------------------|
| afb.                                                                                                                                                                                                                                                   | bestelnr. | G       | ø (mm) | L (mm) | inbouw ø (mm) | V (V) | SC (A) | KL (mm) | passend voor                                    |
| 3                                                                                                                                                                                                                                                      | 9993.3043 | M16x2   | 18     | 88,5   | 16            | 240   | 1      | 1000    | Sammic                                          |
| 4                                                                                                                                                                                                                                                      | 9993.3044 | M16x2   | 16     | 88,5   | 16            | 250   | 1      | 800     | Cookmax<br>Mafrol                               |
| 4                                                                                                                                                                                                                                                      | 9993.0528 | M16x1,5 | 17,5   | 92     | 16            | 250   | 1      | 2000    | ATA<br>Electrolux<br>Meiko<br>Therma<br>Zanussi |

| afb. | bestelnr. | G       | ø (mm) | L (mm) | inbouw ø (mm) | V (V) | SC (A) | KL (mm) | passend voor                     |
|------|-----------|---------|--------|--------|---------------|-------|--------|---------|----------------------------------|
| 4    | 9993.0529 | M16x1,5 | 17,4   | 98     | 16            | 250   | 0,5    | 2000    | Electrolux<br>Hoonved<br>Zanussi |
| 4    | 9705.1565 | M14x2   | 17,5   | 114    | 15            | 250   | 0,13   | 230     | Winterhalter                     |

|   |           |         |        |        |               |       |        |         |              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------|--------|--------|---------------|-------|--------|---------|--------------|
| afb.                                                                                                                                                                   | bestelnr. | G       | ø (mm) | L (mm) | inbouw ø (mm) | V (V) | SC (A) | KL (mm) | passend voor |
| 5                                                                                                                                                                      | 9993.0530 | M16x1,5 | 17,5   | 96     | 19            | 250   | 0,5    | -       | —            |






| afb. | bestelnr. | functie | V (V) | SC (A) | passend voor                  |
|------|-----------|---------|-------|--------|-------------------------------|
| 1    | 9993.3684 | 1CO     | 240   | 16     | —                             |
| 2    | 9042.0001 | 1CO     | 250   | 6      | ITV                           |
| 3    | 9520.0008 | 1CO     | 250   | 16     | Icematic<br>Scotsman<br>Simag |

| afb. | bestelnr. | functie | V (V) | SC (A) | passend voor                                  |
|------|-----------|---------|-------|--------|-----------------------------------------------|
| 3    | 9520.0222 | 1CO     | 250   | 16     | Icematic<br>Scotsman<br>SF-Maschinen<br>Simag |

| afb. | bestelnr. | functie | V (V) | SC (A) | passend voor                                                       |
|------|-----------|---------|-------|--------|--------------------------------------------------------------------|
| 4    | 9993.0125 | 1CO     | 250   | 16     | Brice Italia<br>Eurfrigor<br>Geofrigor<br>Kastel<br>NuovaSimonelli |
| 4    | 9393.2290 | 1CO     | 250   | 6      | Eurfrigor<br>Geofrigor<br>Kastel                                   |







| afb. | bestelnr. | functie | V (V) | SC (A) | passend voor     | afb. | bestelnr. | functie | V (V) | SC (A) | passend voor | afb. | bestelnr. | functie | V (V) | SC (A) | passend voor |
|------|-----------|---------|-------|--------|------------------|------|-----------|---------|-------|--------|--------------|------|-----------|---------|-------|--------|--------------|
| 5    | 9993.3046 | 1CO     | 250   | 3      | Staff Ice System | 6    | 9993.3045 | 1CO     | 250   | 4      | Migel        | 7    | NML       | 1CO     | 250   | 4      | Icematic     |



| afb. | bestelnr. | functie | ø (mm) | inbouw ø (mm) | V (V) | SC (A) | aansluiting | KL (mm) | passend voor     |
|------|-----------|---------|--------|---------------|-------|--------|-------------|---------|------------------|
| 1    | 9993.3048 | 1CO     | 25     | 12            | 250   | 10     | F6,3        | 1380    | Staff Ice System |
| 2    | 9775.1630 | 1NC     | 85     | -             | 240   | 16     | F6,3        | -       | Meiko            |

| afb. | bestelnr. | functie | ø (mm) | inbouw ø (mm) | V (V) | SC (A) | aansluiting | KL (mm) | passend voor |
|------|-----------|---------|--------|---------------|-------|--------|-------------|---------|--------------|
| 3    | 403292    | 1NO     | 12     | 8             | 24    | 0,2    | stekker     | 880     | Angelo-Po    |



| afb. | bestelnr.   | G    | functie | ø (mm) | L (mm) | inbouw ø (mm) | V (V) | SC (A) | KL (mm) | passend voor |
|------|-------------|------|---------|--------|--------|---------------|-------|--------|---------|--------------|
| 1    | Op aanvraag | 1/4" | 1NC/1NO | 12     | 65     | 16            | 24    | 0,5    | 100     | Hobart       |

## deursluitingsschakelaars



| afb. | bestelnr. | omschrijving                 | passend voor | fabrikantnr.         |
|------|-----------|------------------------------|--------------|----------------------|
| 1    | 9141.0655 | schakelaarset voor magnetron | ACP<br>Amana | 53002030<br>53001600 |
| 2    | 9141.1106 | schakelaarset voor magnetron | ACP          | 54127052             |

| afb. | bestelnr. | omschrijving                 | passend voor | fabrikantnr.         |
|------|-----------|------------------------------|--------------|----------------------|
| 3    | 9141.0820 | schakelaarset voor magnetron | ACP          | 14090023             |
| 4    | 9993.1107 | schakelaarset voor magnetron | ACP<br>Amana | 59114167<br>59002060 |



| afb. | bestelnr. | omschrijving                 | passend voor | fabrikantnr. |
|------|-----------|------------------------------|--------------|--------------|
| 5    | 9141.0910 | schakelaarset voor magnetron | ACP          | 56002052     |
| 6    | 9141.0335 | schakelaarset voor magnetron | ACP          | R0000277     |

| afb. | bestelnr. | omschrijving                 | passend voor | fabrikantnr. |
|------|-----------|------------------------------|--------------|--------------|
| 7    | 9141.0897 | schakelaarset voor magnetron | ACP          | 12002647     |
| 8    | 9141.0915 | schakelaarset voor magnetron | ACP          | 12002636     |



| afb. | bestelnr. | omschrijving                 | passend voor | fabrikantnr. |
|------|-----------|------------------------------|--------------|--------------|
| 9    | 9141.0920 | schakelaarset voor magnetron | ACP          | 12002862     |
| 10   | 9141.0925 | schakelaarset voor magnetron | ACP          | 59114157     |

| afb. | bestelnr. | omschrijving                            | passend voor | fabrikantnr. |
|------|-----------|-----------------------------------------|--------------|--------------|
| 11   | 9141.0930 | schakelaarset met relais en zekering F1 | ACP          | 14119060     |



## nokkensschakelaars

## Aan/Uit

| <div>       </div> |           |                  |         |                 |        |           |           |             |                   |                                                                                                                                                          |                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| afb.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                                                                                                                                             | fabrikantnr.                                                                                                                                                       |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9162.1000 | 2 schakelstanden | 2NO     | 0-1             | 10     | 6x4,6     | 23        | F6,3        | NS020401          | Electrolux<br>Zanussi                                                                                                                                    | 047498<br>047498                                                                                                                                                   |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | NML       | 2 schakelstanden | 4NO     | 0-1             | 16     | 6x4,6     | 23        | F6,3        | NS020401          | Eloma                                                                                                                                                    | ELE320006                                                                                                                                                          |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9993.3171 | 2 schakelstanden | 2NO     | 0-1             | 10     | 6x4,6     | 23        | F6,3        | NS020202          | Fagor                                                                                                                                                    | 12020265                                                                                                                                                           |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9338.0220 | 2 schakelstanden | 2NO     | 0-1             | 16     | 6x4,6     | 23        | F6,3        | NS020202          | Anitec<br>Ascobloc<br>Coven<br>EGO<br>EGO<br>Gierre<br>Giorik<br>Imperial-Germany<br>Lincar<br>Miele<br>Silanos<br>Star10                                | 073016<br>09/1324<br>EMIG1600<br>49.22015.520<br>49.22015.700<br>COM123<br>6030007<br>08016200<br>40001025<br>8016200<br>901727<br>073016                          |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9042.0410 | 2 schakelstanden | 2NO     | 0-1             | 16     | 6x4,6     | 23        | F6,3        | NS020203          | Angelo-Po<br>EGO<br>Falcon<br>Lincat<br>Star10                                                                                                           | 3168540<br>42.02900.000<br>732910481<br>SW58<br>073015.46                                                                                                          |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9000.2030 | 2 schakelstanden | 2NO     | 0-1             | 16     | 6x4,6     | 23        | schroef     | NS020202          | CPE<br>EGO<br>Forved<br>GIGA<br>MBM-Italia<br>Star10<br>Whirlpool                                                                                        | 49.22015.705<br>49.22015.705<br>03227/B<br>X51300<br>RTCU700212<br>X51300<br>483286009387                                                                          |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9289.0130 | 4 schakelstanden | 2NO     | 0-1-0-1         | 16     | 6x4,6     | 23        | schroef     | NS040201          | Angelo-Po<br>Capito<br>Charvet<br>Chergui<br>EGO<br>Electrolux<br>Küppersbusch<br>Nayati<br>Olis<br>Öztiryakiler<br>Palux<br>Rosinox<br>Stahl<br>Zanussi | 32W0490<br>63870<br>ELE0085<br>03EDCO0010<br>49.22015.000<br>028390<br>182861<br>PD2247<br>BN6A049300<br>6254.00005.03<br>291757<br>RX94805256<br>A67100<br>028390 |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9690.4014 | 2 schakelstanden | 2NO     | 0-1             | 25     | 6x4,6     | 23        | F6,3        | NS020201          | EGO<br>Jemi                                                                                                                                              | 42.04400.026<br>2004051                                                                                                                                            |



| <div> <div>7</div> <div>8</div> <div>9</div> </div> |           |                  |         |                 |           |              |              |             |                      |                                                                                                                                                                   |                                                                                                                                                                  |
|-----------------------------------------------------|-----------|------------------|---------|-----------------|-----------|--------------|--------------|-------------|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| afb.                                                | bestelnr. | bouwtype         | functie | schakelvolgorde | SC<br>(A) | as ø<br>(mm) | as L<br>(mm) | aansluiting | elektrisch<br>schema | passend voor                                                                                                                                                      | fabrikantnr.                                                                                                                                                     |
| 7                                                   | 9162.2468 | 4 schakelstanden | 2NO     | 0-1-0-1         | 16        | 6x4,6        | 23           | F6,3        | NS040201             | Alpeninox<br>EGO<br>Electrolux<br>Emmepi<br>Franke<br>FriFri<br>Haka<br>Küppersbusch<br>Lohberger<br>Roka<br>Salvis<br>Silko<br>Thielmann<br>Valentine<br>Zanussi | 0A2162<br>49.22015.500<br>0A2162<br>806286<br>178843<br>1G960702<br>9020<br>540856<br>51450150<br>8900301<br>178843<br>SIR0101380<br>144696<br>2693-01<br>0A2162 |
| 8                                                   | 9690.4015 | 4 schakelstanden | 2NO     | 0-1-0-1         | 16        | 6x4,6        | 23           | F6,3        | NS040201             | EGO<br>MKN                                                                                                                                                        | 42.04900.012<br>203958                                                                                                                                           |
| 9                                                   | 9089.0080 | 2 schakelstanden | 4NO     | 0-1             | 16        | 6x4,6        | 23           | F6,3        | NS020401             | Angelo-Po<br>EGO<br>Emmepi<br>Rosinox<br>Silko                                                                                                                    | 32W3830<br>49.42915.707<br>C00685<br>RX94805363<br>SIR0108007                                                                                                    |
| 9                                                   | 9998.4560 | 2 schakelstanden | 4NO     | 0-1             | 16        | 6x4,6        | 23           | schroef     | NS020401             | Dihl<br>EGO<br>Fornitalia<br>Forved<br>Kromo<br>Star10                                                                                                            | DW9564<br>49.42915.704<br>40/60Z18<br>03227/A<br>DW9564<br>073005                                                                                                |

Tabel wordt vervolgd op de volgende pagina

| <div> <div>10</div> <div>11</div> <div>12</div> </div> |           |                  |         |                 |        |           |           |             |                   |                                                                                                                                                                          |                                                                                                                                                                                                   |
|--------------------------------------------------------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| afb.                                                   | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                                                                                                                                                             | fabrikantnr.                                                                                                                                                                                      |
| 10                                                     | NML       | 2 schakelstanden | 4NO     | 0-1             | 16     | 6x4,6     | 23        | schroef     | NS020401          | Bertos<br>EGO<br>GIGA<br>Silko<br>Star10                                                                                                                                 | 22051600<br>49.41015.700<br>X40700<br>SIR0109058<br>X40700                                                                                                                                        |
| 10                                                     | 9925.0018 | 4 schakelstanden | 4NO     | 0-1-0-1         | 16     | 6x4,6     | 23        | schroef     | NS040401          | Baron<br>Capic<br>Capito<br>Charvet<br>Cookmax<br>EGO<br>Electrolux<br>HORO<br>Inoksan<br>King<br>Lincat<br>Mareno<br>MKN<br>Olis<br>Palux<br>Roka<br>Silko<br>Valentine | BN41826630290<br>E052505<br>63869<br>ELE0083<br>1230100<br>49.42015.000<br>0K9771<br>—<br>10010304<br>0K9771<br>SW42<br>MA1230100<br>203563<br>6A046700<br>290343<br>8900302<br>MA1230100<br>0719 |
| 11                                                     | 9162.1795 | 4 schakelstanden | 4NO     | 0-1-0-1         | 16     | 6x4,6     | 23        | F6,3        | NS040401          | Alpeninox<br>EGO<br>Electrolux<br>Emmepi<br>Haka<br>Juno<br>Tecno MCM<br>Zanussi                                                                                         | 0A2241<br>49.42015.500<br>0A2241<br>C00690<br>9021<br>0A2241<br>030138E<br>0A2241                                                                                                                 |
| 11                                                     | 9162.1372 | 4 schakelstanden | 4NO     | 0-1-0-1         | 32     | 6x4,6     | 23        | schroef     | NS040401          | Capito<br>EGO<br>Electrolux<br>Gico<br>Juno<br>Mareno<br>MKN<br>Palux<br>Rosinox<br>Valentine<br>Zanussi                                                                 | 63868<br>43.42032.000<br>050857<br>539502<br>050857<br>MA1475900<br>203564<br>291722<br>RX94014842<br>0718<br>050857                                                                              |
| 12                                                     | 9162.0204 | 2 schakelstanden | 6NO     | 0-1             | 16     | 6x4,6     | 23        | F6,3        | NS020401          | Electrolux<br>Therma<br>Zanussi                                                                                                                                          | 0E5222<br>0E5222<br>0E5222                                                                                                                                                                        |

Schema's vindt u aan het einde van het hoofdstuk



## 4-standen



| afb. | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                                                                                                                                                                | fabrikantnr.                                                                                                                                                                                            |
|------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1    | 9220.0625 | 4 schakelstanden | 1NO/2CO | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS040404          | Bertos<br>Cooking-Systems<br>EGO<br>Electrolux<br>GIGA<br>Haka<br>Juno<br>King<br>Star10<br>Therma<br>Whirlpool                                                             | 22050100<br>3218<br>49.24215.520<br>0H6602<br>X44000<br>9022<br>0H6602<br>0H6602<br>X44000<br>0H6602<br>483286009309                                                                                    |
| 1    | 9690.4016 | 4 schakelstanden | 1NO/2CO | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS040404          | EGO<br>Eloma<br>Palux                                                                                                                                                       | 49.24215.520.MOD<br>E0185<br>104248                                                                                                                                                                     |
| 2    | 9690.0130 | 4 schakelstanden | 1NO/2CO | 0-1-2-3         | 16     | 6x4,6     | 23        | schroef     | NS040404          | Ambach<br>Blumauer<br>Chergui<br>EGO<br>EGO<br>KSF<br>Küppersbusch<br>Polydor<br>Wiesheu-Wiwa                                                                               | 5060902384<br>180510<br>03EDCO0020<br>49.24215.000<br>49.24215.500<br>4.013.02.03<br>183205<br>202170<br>421053                                                                                         |
| 2    | 9210.0052 | 4 schakelstanden | 1NO/2CO | 0-1-2-3         | 16     | 6x4,6     | 15        | schroef     | NS040404          | EGO<br>Roller-Grill                                                                                                                                                         | 49.24215.001<br>A01001                                                                                                                                                                                  |
| 3    | 9083.0020 | 4 schakelstanden | 1NO/2CO | 0-1-2-3         | 32     | 6x4,6     | 23        | schroef     | NS040404          | Ambach<br>Capic<br>Charvet<br>EGO<br>EGO<br>EGO<br>Electrolux<br>Foem<br>Gico<br>Imperial-Germany<br>Juno<br>Küppersbusch<br>Malag<br>Mareno<br>Palux<br>Rosinox<br>Solymac | 5060902396<br>E052520<br>02093A<br>43.24032.000<br>43.24232.000<br>43.34032.000<br>0H6598<br>05010049940<br>52002432<br>5931<br>0H6598<br>183105<br>106062<br>MA501400<br>226491<br>RX273349196<br>P86C |

Tabel wordt vervolgd op de volgende pagina



| afb. | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                                                                                                                                                                             | fabrikantnr.                                                                                                                                                                                                       |
|------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4    | 9305.0220 | 4 schakelstanden | 2CO     | 0-1-2-3         | 16     | 6x4,6     | 23        | schroef     | NS040301          | EGO<br>Falcon<br>Hatco<br>Inoksan<br>North                                                                                                                                               | 49.24015.000<br>537850020<br>X02.19.174.00<br>10010303<br>DE00027                                                                                                                                                  |
| 5    | 9130.0296 | 4 schakelstanden | 2NO/2CO | 0-1-2-3         | 32     | 6x4,6     | 23        | schroef     | NS040507          | Ambach<br>EGO                                                                                                                                                                            | 5060908251<br>43.24432.000                                                                                                                                                                                         |
| 5    | 9690.0264 | 4 schakelstanden | 3NO/1CO | 0-1-2-3         | 32     | 6x4,6     | 23        | schroef     | NS040504          | Ambach<br>Capic<br>EGO<br>Electrolux<br>Eloma<br>Gico<br>GIGA<br>Juno<br>Küppersbusch<br>Mareno<br>MBM-Italia<br>Olis<br>Palux<br>Roller-Grill<br>Rosinox<br>Silko<br>Thielmann<br>Ubert | 5060909122<br>E052530<br>43.34232.000<br>0H6683<br>EL0532215<br>52003432<br>X44000<br>0H6683<br>540431<br>MA790700<br>RTCP900036<br>BN6A038300<br>126608<br>A01002<br>RX27334937<br>SIR0101400<br>141188<br>341134 |
| 6    | 9925.0275 | 4 schakelstanden | 4NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | schroef     | NS040506          | EGO<br>Electrolux<br>Juno<br>MKN                                                                                                                                                         | 43.24216.000<br>0K2034<br>0K2034<br>203223                                                                                                                                                                         |
| 6    | 9993.3178 | 4 schakelstanden | 5NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | schroef     | NS040506          | EGO                                                                                                                                                                                      | 43.24216.020                                                                                                                                                                                                       |

Schema's vindt u aan het einde van het hoofdstuk

## 5-standen

| afb. | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                                  | fabrikantnr.                                    |
|------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|-----------------------------------------------|-------------------------------------------------|
| 1    | 9690.2125 | 5 schakelstanden | 1NO/2CO | 0-1-2-3-4       | 16     | 6x4,6     | 23        | F6,3        | NS050401          | Ascobloc<br>EGO<br>Palux                      | 9173302<br>49.25215.520<br>193224               |
| 2    | 9998.4914 | 5 schakelstanden | 1NO/2CO | 0-1-2-3-4       | 16     | 6x4,6     | 23        | schroef     | NS050401          | Angelo-Po<br>EGO<br>Electrolux<br>MBM-Italia  | 32W0510<br>49.25215.000<br>052749<br>RTCU900068 |
| 3    | 9162.0458 | 5 schakelstanden | 2NO/2CO | 0-1-2-3-4       | 32     | 6x4,6     | 23        | schroef     | NS050501          | EGO<br>Electrolux<br>Zanussi                  | 43.25232.020<br>025300<br>025300                |
| 3    | 9315.0435 | 5 schakelstanden | 2NO/2CO | 0-1-2-3-4       | 32     | 6x4,6     | 23        | schroef     | NS050503          | Angelo-Po<br>EGO                              | 32W1050<br>43.25432.000                         |
| 3    | 9690.2130 | 5 schakelstanden | 3NO/1CO | 0-1-2-3-4       | 32     | 6x4,6     | 23        | schroef     | NS050504          | Angelo-Po<br>EGO<br>Heidebrenner<br>Valentine | 32W3260<br>43.35232.000<br>94202<br>3770        |

Schema's vindt u aan het einde van het hoofdstuk



## 7-standen



| afb. | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                                                                                                                                                                                                                                                                                                                                                                                     | fabrikantnr.                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1    | 9025.0840 | 7 schakelstanden | 1NO/2CO | 0-1-2-3-4-5-6   | 10     | 6x4,6     | 23        | F6,3        | NS070501          | EGO<br>GIGA                                                                                                                                                                                                                                                                                                                                                                                      | 46.27266.817<br>AEC004ZR10                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 2    | 9287.0246 | 7 schakelstanden | 1NO/2CO | 0-1-2-3-4-5-6   | 16     | 6x4,6     | 23        | F6,3        | NS070502          | Anitec<br>Ascobloc<br>Bertos<br>Cookmax<br>EGO<br>EGO<br>EGO<br>Electrolux<br>GIGA<br>Giorik<br>Haka<br>Juno<br>King<br>Küppersbusch<br>Palux<br>Potis<br>Star10<br>Tecnoinox<br>Therma<br>Whirlpool<br>Zanussi                                                                                                                                                                                  | X54100<br>9295403<br>22049900<br>PT0178<br>49.27215.520<br>49.27215.717<br>49.27215.747<br>0K6627<br>X54100<br>6030014<br>9023<br>0K6627<br>0K6627<br>183206<br>010170<br>PT0178<br>X54100<br>RC00291000<br>0K6627<br>483286009633<br>0K6627                                                                                                                                                                                                                             |
| 3    | 9690.4998 | 7 schakelstanden | 1NO/2CO | 0-1-2-3-4-5-6   | 16     | 6x4,6     | 23        | F6,3        | NS070503          | Ambassade<br>Bartscher<br>EGO<br>Fagor<br>Heidebrenner<br>Lincat<br>RSI                                                                                                                                                                                                                                                                                                                          | 6553435<br>A030008088<br>46.27266.500<br>12024405<br>94214<br>SW14<br>30008088                                                                                                                                                                                                                                                                                                                                                                                           |
| 4    | 9289.0045 | 7 schakelstanden | 1NO/2CO | 0-1-2-3-4-5-6   | 16     | 6x4,6     | 23        | schroef     | NS070503          | Alpeninox<br>Ambach<br>Angelo-Po<br>Anitec<br>Baron<br>Blumauer<br>Capito<br>Cookmax<br>EGO<br>EGO<br>EGO<br>Electrolux<br>Emmepi<br>Falcon<br>Foem<br>Franke<br>Gico<br>Hobart<br>Ilsa<br>Inoksan<br>Küppersbusch<br>Lotus<br>Malag<br>Mareno<br>MBM-Italia<br>MKN<br>Modular<br>Morice<br>Offcar<br>Olis<br>Palux<br>Potis<br>Roka<br>Rosinox<br>Salvis<br>Silko<br>Star10<br>Ubert<br>Zanussi | 0A2021<br>5060904034<br>32W0760<br>073007<br>BN41826630070<br>180511<br>63873<br>1616100<br>49.27215.000<br>49.27215.020<br>49.27215.746<br>0A2021<br>C00213<br>539110400<br>05000083150<br>178851<br>52002715<br>MRTCU700078<br>843751<br>10010302<br>182774<br>537000300<br>106070<br>1037033100<br>RTCU700078<br>203224<br>66100200<br>DE0781<br>843751<br>6A045500<br>290335<br>PT0177<br>8900220<br>RX94015013<br>178851<br>MA1616100<br>073007<br>341133<br>0A2021 |

Tabel wordt vervolgd op de volgende pagina

| afb. | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                                                                                                                                                                                                                                                     | fabrikantnr.                                                                                                                                                                                                                                                                                      |
|------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 5    |           |                  |         |                 |        |           |           |             |                   | Alpeninox<br>Ambach<br>Angelo-Po<br>Bonnet<br>Capito<br>EGO<br>EGO<br>Electrolux<br>Foem<br>Giorik<br>Juno<br>Küppersbusch<br>Lincar<br>Lotus<br>Malag<br>Mareno<br>MBM-Italia<br>MKN<br>Modular<br>Morice<br>Rosinox<br>Silko<br>Therma<br>Thielmann<br>Zanussi | 0A2022<br>5060904041<br>32W2920<br>300010<br>63872<br>43.27032.000<br>43.27232.000<br>0A2022<br>05010076150<br>6030001<br>0A2022<br>183104<br>40001005<br>537027700<br>106072<br>MA1937800<br>RTCU800151<br>203560<br>96100000<br>DE0785<br>RX94015021<br>MA1937800<br>0A2022<br>141187<br>0A2022 |
| 5    | AAJ677000 | 7 schakelstanden | 1NO/2CO | 0-1-2-3-4-5-6   | 32     | 6x4,6     | 23        | schroef     | NS070401          |                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                   |
| 6    | 9690.0240 | 7 schakelstanden | 2CO     | 0-1-2-3-4-5-6   | 16     | 6x4,6     | 27        | schroef     | NS070402          | EGO<br>Inoksan                                                                                                                                                                                                                                                   | 49.27016.200<br>10010302                                                                                                                                                                                                                                                                          |
| 7    | 9690.5000 | 7 schakelstanden | 3NO     | 0-1-2-3-4-5-6   | 16     | 6x4,6     | 35        | F6,3        | NS070302          | EGO<br>MBM-Italia                                                                                                                                                                                                                                                | 42.07400.004<br>RIC0004532                                                                                                                                                                                                                                                                        |
| 8    | 9162.2048 | 7 schakelstanden | 6NO     | 0-1-2-3-4-5-6   | 16     | 6x4,6     | 23        | F6,3        | NS070601          | EGO<br>Electrolux<br>Forved<br>Zanussi                                                                                                                                                                                                                           | 46.27266.813<br>059238<br>SNACKCOMMUT<br>059238                                                                                                                                                                                                                                                   |

Schema's vindt u aan het einde van het hoofdstuk

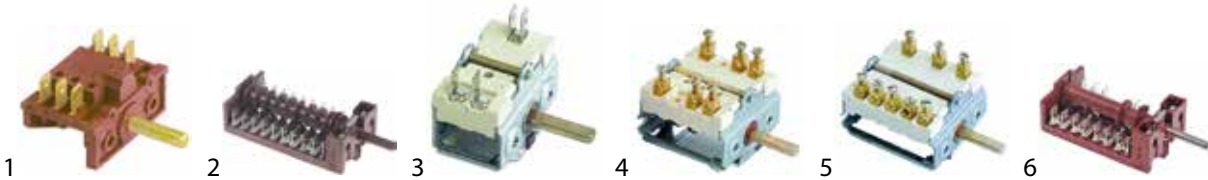
## 2-schakelstanden

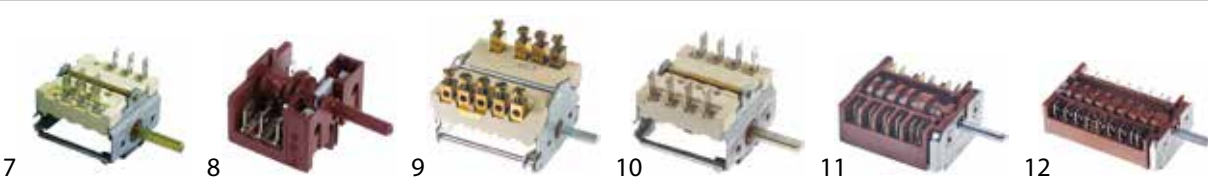
| afb. | bestelnr. | bouwtype             | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                | fabrikantnr.                           |
|------|-----------|----------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|-----------------------------|----------------------------------------|
| 1    |           |                      |         |                 |        |           |           |             |                   |                             |                                        |
| 2    |           |                      |         |                 |        |           |           |             |                   |                             |                                        |
| 3    |           |                      |         |                 |        |           |           |             |                   |                             |                                        |
| 4    |           |                      |         |                 |        |           |           |             |                   |                             |                                        |
| 1    | 9993.3179 | 2 schakelstanden     |         | 0-1             | 16     | 6x4,6     | 23        | F6,3        |                   | Cookmax<br>EGO<br>RM-Gastro | 401505000<br>42.04400.027<br>401505000 |
| 2    | 9993.3178 | zonder vergrendeling | 1NO     | 0-1             | 10     | 6x4,6     | 23        | schroef     | NS020101          | EGO<br>GMG<br>Küppersbusch  | 49.10906.000<br>KL-007<br>183232       |
| 3    | 9993.3177 | 2 schakelstanden     | 2NO     | 0-1             | 16     | 6x4,6     | 23        | F6,3        | NS020207          | Fagor                       | 12024465                               |
| 4    | NML       | 2 schakelstanden     | 2NO     | 1-2             | 10     | 6x4,6     | 23        | F6,3        | NS020204          | EGO<br>Sogeco               | 49.24815.840<br>03-CMM-001             |

Schema's vindt u aan het einde van het hoofdstuk



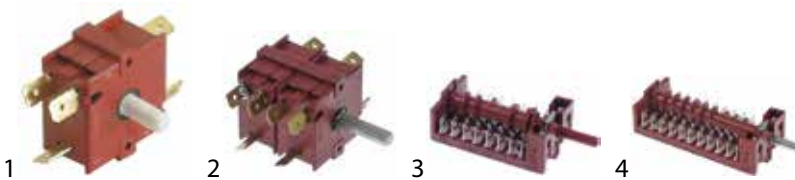
## 3-schakelstanden

|  |           |                  |         |                 |        |           |           |             |                   |                                                                         |                                                                                                        |
|-----------------------------------------------------------------------------------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| afb.                                                                              | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                                                            | fabrikantnr.                                                                                           |
| 1                                                                                 | 9993.3175 | 3 schakelstanden | -       | 1-0-2           | 16     | 6x4,6     | 23        | F6,3        |                   | Fagor                                                                   | 12019852                                                                                               |
| 2                                                                                 | 9993.3176 | 3 schakelstanden | 10NO    | 1-2-3           | 16     | 6x4,6     | 34        | F6,3        |                   | Fagor                                                                   | 12019182                                                                                               |
| 3                                                                                 | 9023.0215 | 3 schakelstanden | 1CO     | 1-0-2           | 16     | 6x4,6     | 23        | F6,3        | NS030201          | Bertos<br>EGO<br>Elettrobar                                             | 30051600<br>49.14915.705<br>923011                                                                     |
| 4                                                                                 | NM;       | 3 schakelstanden | 2NO     | 1-0-2           | 16     | 6x4,6     | 23        | schroef     | NS030402          | Cuppone<br>EGO                                                          | 91310066<br>49.34915.704                                                                               |
| 5                                                                                 | 9025.0950 | 3 schakelstanden | 2NO/1CO | 0-1-2           | 16     | 6x4,6     | 23        | schroef     | NS030501          | Bertos<br>EGO<br>Firex<br>GIGA<br>Lincar<br>Offcar<br>Olis<br>Whirlpool | 35050100<br>49.27215.802<br>40100004<br>E11000<br>40001026<br>FX40100004<br>BN6A001412<br>483286009427 |
| 6                                                                                 | 9993.3173 | 3 schakelstanden | 2NO/1CO | 0-1-2           | 32     | 6x4,6     | 23        | F6,3        | NS030401          | EGO<br>Electrolux                                                       | 49.26915.780<br>0L3145                                                                                 |

|  |           |                  |         |                 |        |           |           |             |                   |                                           |                                             |
|------------------------------------------------------------------------------------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|-------------------------------------------|---------------------------------------------|
| afb.                                                                               | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                              | fabrikantnr.                                |
| 7                                                                                  | 9162.0162 | 3 schakelstanden | 3NO     | 0-1-2           | 16     | 6x4,6     | 26        | F6,3        | NS030301          | Angelo-Po<br>EGO<br>Electrolux<br>Zanussi | 3041660<br>49.26915.769<br>048271<br>048271 |
| 8                                                                                  | 9395.0305 | 3 schakelstanden | 3NO     | 1-0-2           | 16     | 6x4,6     | 23        | F6,3        | NS030302          | Fagor                                     | 12025105                                    |
| 9                                                                                  | 9993.3174 | 3 schakelstanden | 3NO/1CO | 0-1-2           | 32     | 6x4,6     | 23        | schroef     | NS030502          | EGO<br>Electrolux<br>Valentine            | 43.34832.003<br>0H9806<br>6317-51           |
| 10                                                                                 | 9690.4017 | 3 schakelstanden | 4NO     | 1-0-2           | 16     | 6x4,6     | 23        | F6,3        |                   | EGO<br>Gierre                             | 49.44915.712<br>COM140                      |
| 11                                                                                 | 9690.4018 | 3 schakelstanden | 6NO     | 1-0-2           | 16     | 6x4,6     | 23        | F6,3        | NS030601          | EGO<br>Rancilio                           | 46.26966.506<br>65205011                    |
| 12                                                                                 | 9690.4019 | 3 schakelstanden | 8NO     | 0-1-2           | 16     | 6x4,6     | 23        | F6,3        | NS040801          | EGO<br>Valentine                          | 42.04000.021<br>6316-52                     |

Schema's vindt u aan het einde van het hoofdstuk

## 4-schakelstanden

|  |           |                  |         |                     |        |           |           |             |                   |              |              |
|------------------------------------------------------------------------------------|-----------|------------------|---------|---------------------|--------|-----------|-----------|-------------|-------------------|--------------|--------------|
| afb.                                                                               | bestelnr. | bouwtype         | functie | schakelvolgorde     | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor | fabrikantnr. |
| 1                                                                                  | 9998.0005 | 4 schakelstanden | -       | 0-1-2-3             | 13     | 6x4,6     | 13        | F6,3        |                   | Roller-Grill | A01014       |
| 1                                                                                  | 9993.3180 | 4 schakelstanden | -       | 0-1-2-3             | 13     | 6x4,6     | 25        | F6,3        |                   | —            | —            |
| 1                                                                                  | 9993.3181 | 4 schakelstanden | 2NO     | 0-1-2-3             | 16     | 6x4,6     | 23        | F6,3        |                   | Bartscher    | A040081      |
| 2                                                                                  | 9993.3182 | 4 schakelstanden | -       | 0-1-2-3             | 13     | 6x4,6     | 23        | F6,3        |                   | 963foodtech  | 3000002      |
| 3                                                                                  | 9395.0325 | 4 schakelstanden | -       | 1-0-2-3 terugverend | 16A(4) | 6x4,6     | 23        | F6,3        |                   | Fagor        | 12024972     |
| 4                                                                                  | 9163.1100 | 4 schakelstanden | 11NO    | 0-1-2-3             | 16     | 6x4,6     | 23        | F6,3        |                   | Electrolux   | 0C9725       |

Tabel wordt vervolgd op de volgende pagina

| <div>       </div> |           |                  |         |                 |        |           |           |             |                   |                                                                                                               |                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|---------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| afb.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                                                                                                  | fabrikantnr.                                                                                                                                     |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9210.0130 | 4 schakelstanden | 1NO/1CO | 0-1-2-3         | 13     | 6x4,6     | 23        | F6,3        | NS040302          | Roller-Grill                                                                                                  | A01017                                                                                                                                           |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9690.5002 | 4 schakelstanden | 2CO/1NO | 0-1-2-3         | 16     | 6,9x4,3   | 21,5      | schroef     | NS040414          | EGO<br>Garland                                                                                                | 49.24915.221<br>4523164                                                                                                                          |
| 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9690.4020 | 4 schakelstanden | 2NO     | 1-2-1-2         | 16     | 6x4,6     | 23        | F6,3        | NS040202          | EGO<br>Küppersbusch                                                                                           | 49.22915.500<br>182728                                                                                                                           |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9690.5004 | 4 schakelstanden | 2NO/1CO | 0-1-2-3         | 32     | 6x6       | 23        | schroef     | NS040510          | Capic<br>Capic<br>EGO                                                                                         | E052523<br>E052525<br>43.24832.120                                                                                                               |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9690.4021 | 4 schakelstanden | 3NO/1CO | 0-1-2-3         | 32     | 6x4,6     | 23        | schroef     | NS030503          | Bonnet<br>EGO<br>Morice<br>Thirode                                                                            | 300051<br>43.24832.060<br>DE0205<br>300051                                                                                                       |
| 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | AAJ676400 | 4 schakelstanden | 2NO/2CO | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS040603          | Bertos<br>EGO<br>Electrolux<br>Foinox<br>Gico<br>Inoxtrend<br>Lainox<br>Zanussi                               | 23050900<br>49.24915.705<br>057934<br>0281<br>620044924<br>C2214-00<br>LAR65080010<br>057934                                                     |
| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 9690.4022 | 4 schakelstanden | 3NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS040407          | EGO<br>MKN                                                                                                    | 42.04400.002<br>203414                                                                                                                           |
| <div>    </div>                                                                                                                                                                                                                                                      |           |                  |         |                 |        |           |           |             |                   |                                                                                                               |                                                                                                                                                  |
| afb.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                                                                                                  | fabrikantnr.                                                                                                                                     |
| 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 9993.3196 | 4 schakelstanden | 3NO     | 0-1-2-3         | 16     | 6x4,6     | 15        | F6,3        | NS040304          | Stahl                                                                                                         | 167105                                                                                                                                           |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 9025.0970 | 4 schakelstanden | 3NO/1CO | 0-1-2-3         | 32     | 6x4,6     | 23        | schroef     | NS040508          | EGO<br>GIGA                                                                                                   | 43.42032.703<br>X40600                                                                                                                           |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 9690.4023 | 4 schakelstanden | 4NO     | 0-1-0-2         | 32     | 6x4,6     | 23        | schroef     | NS040410          | Ascobloc<br>EGO<br>Küppersbusch                                                                               | 9296002<br>43.44032.020<br>183011                                                                                                                |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 9690.4024 | 4 schakelstanden | 4NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | schroef     | NS040409          | Desco<br>EGO<br>Ilsa<br>Modular                                                                               | 60773<br>49.44015.712<br>60773<br>66103700                                                                                                       |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 9690.4025 | 4 schakelstanden | 4NO     | 0-1-2-3         | 32     | 6x4,6     | 23        | schroef     | NS040509          | EGO<br>Modular<br>Offcar                                                                                      | 43.34232.800<br>66106200<br>898973                                                                                                               |
| 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 9025.0960 | 4 schakelstanden | 3NO/2CO | 0-1-2-3         | 16     | 6x4,6     | 23        | schroef     | NS040701          | Anitec<br>Baron<br>Bertos<br>Cookmax<br>EGO<br>GIGA<br>Giorik<br>Mareno<br>Olis<br>Rosinox<br>Silko<br>Star10 | X44100<br>BN6A046750<br>22049800<br>6A046750<br>49.34615.701<br>X44100<br>6030036<br>MA1309000<br>6A046750<br>RX94806478<br>SIR0101397<br>X44100 |

Tabel wordt vervolgd op de volgende pagina





| afb. | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                                                | fabrikantnr.                                                                              |
|------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|-------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| 14   | 9690.4026 | 4 schakelstanden | 4NO     | 0-1-0-2         | 16     | 6x4,6     | 23        | F6,3        | NS040406          | EGO<br>MBM-Italia<br>Piron                                  | 42.04400.003<br>RTFOC00694<br>COM30001                                                    |
| 14   | 9690.4027 | 4 schakelstanden | 4NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS040412          | Baron<br>EGO<br>GIGA<br>Giorik<br>Lainox<br>Mareno<br>Silko | CR0581810<br>42.04400.025<br>776-024-00<br>6030040<br>CR0581810<br>CR0581810<br>CR0581810 |
| 14   | 9690.4028 | 4 schakelstanden | 4NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS040408          | EGO<br>Roller-Grill                                         | 42.04400.001<br>A01009                                                                    |
| 15   | 9993.3184 | 4 schakelstanden | 4NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS040411          | Eloma<br>Palux                                              | ELE320005<br>103680                                                                       |
| 16   | 9993.3185 | 4 schakelstanden | 4NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS040411          | Electrolux<br>Juno                                          | 0H6387<br>0H6387                                                                          |
| 17   | 9990.2540 | 4 schakelstanden | 4NO/1CO | 0-1-0-2         | 32     | 6x4,6     | 23        | schroef     | NS040501          | Ascobloc<br>EGO<br>Küppersbusch                             | 9295405<br>43.24932.040<br>183156                                                         |
| 18   | 9220.0785 | 4 schakelstanden | 4NO/1CO | 1-2-1-2         | 16     | 6x4,6     | 23        | F6,3        | NS040607          | EGO<br>Küppersbusch                                         | 49.54915.510<br>182746                                                                    |
| 19   | 9406.0945 | 4 schakelstanden | 5NO     | 0-1-2-3         | 16     | 6x4,6     | 27        | F6,3        | NS050505          | Krefft<br>Rational                                          | 76-30161631<br>3016.1631                                                                  |

| afb. | bestelnr.   | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                 | fabrikantnr.                      |
|------|-------------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|------------------------------|-----------------------------------|
| 20   | OP aanvraag | 4 schakelstanden | 5NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        |                   | Bourgeois<br>EGO<br>Hobart   | COMU004<br>42.04000.003<br>845259 |
| 21   | 9162.6920   | 4 schakelstanden | 5NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS040602          | EGO<br>Electrolux<br>Zanussi | 46.24866.803<br>059544<br>059544  |
| 22   | 9993.3186   | 4 schakelstanden | 6NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS040605          | Eloma<br>Palux               | EL0292664<br>292664               |
| 23   | 9993.3187   | 4 schakelstanden | 6NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS040601          | EGO<br>MKN                   | 46.24966.501<br>203156            |
| 24   | 9993.1675   | 4 schakelstanden | 6NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS040604          | Angelo-Po<br>EGO             | 3162280<br>42.04000.023           |
| 25   | 9993.3188   | 4 schakelstanden | 6NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS040606          | Fagor                        | 12024733                          |

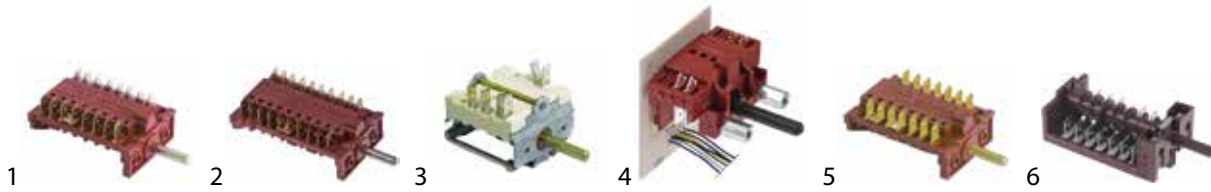
| afb. | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                  | fabrikantnr.                           |
|------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|-------------------------------|----------------------------------------|
| 26   | 9993.3189 | 4 schakelstanden | 6NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        |                   | Fagor                         | 12023800                               |
| 27   | NML       | 4 schakelstanden | 7NO     | 1-0-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS041201          | Electrolux<br>Zanussi         | 049144<br>049144                       |
| 28   | NML       | 4 schakelstanden | 7NO     | 2-0-1-drukkend  | 16     | 6x4,6     | 23        | F6,3        | NS031201          | Electrolux<br>Zanussi         | 048828<br>048828                       |
| 29   | 9950.0255 | 4 schakelstanden | 8NO     | 0-1-0-2         | 16     | 6x4,6     | 18        | F6,3        | NS040802          | EGO<br>Küppersbusch           | 42.04000.010<br>545500                 |
| 30   | NML       | 4 schakelstanden | 8NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS040807          | Krefft<br>Rational<br>Rosinox | 76-30161610<br>3016.1610<br>RX27338151 |

Tabel wordt vervolgd op de volgende pagina





## 6-schakelstanden



| afb. | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                  | fabrikantnr.                           |
|------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|-------------------------------|----------------------------------------|
| 1    | 9993.3193 | 6 schakelstanden | -       | 0-1-2-3-4-5     | 16     | 6x4,6     | 23        | F6,3        |                   | Fagor                         | 12019026                               |
| 2    | 9993.3194 | 6 schakelstanden | -       | 0-1-2-3-4-5     | 16     | 6x4,6     | 23        | F6,3        |                   | Fagor                         | 12018564                               |
| 3    | 9162.0164 | 6 schakelstanden | 1CO     | 0-1-2-3-4-5     | 16     | 6x4,6     | 23        | F6,3        | NS060301          | EGO<br>Electrolux<br>Zanussi  | 49.26915.775<br>048270<br>048270       |
| 4    | 9406.0950 | 6 schakelstanden | 2NO     | 1-0-2-3-4-5     | 6      | 6x4,6     | 33        | F6,3        |                   | Krefft<br>Rational<br>Rosinox | 76-30161631<br>3016.1631<br>RX27338136 |
| 5    | 9993.3195 | 6 schakelstanden | 7NO     | 0-1-2-3-4-5     | 16     | 6x4,6     | 23        | F6,3        |                   | Fagor                         | 12019003                               |
| 6    | 9395.0320 | 6 schakelstanden | 7NO     | 0-1-2-3-4-5     | 16     | 6x4,6     | 23        | F6,3        | NS060701          | Fagor                         | 12024290                               |

Schema's vindt u aan het einde van het hoofdstuk

## 7-schakelstanden



| afb. | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                 | fabrikantnr.                     |
|------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|------------------------------|----------------------------------|
| 1    | 9993.3197 | 7 schakelstanden | 12NO    | 0-1-2-3-4-5-6   | 16     | 6x4,6     | 23        | F6,3        | NS071201          | Fagor                        | 12024932                         |
| 2    | 9690.5008 | 7 schakelstanden | 2CO/1NO | 0-1-2-3-4-5-6   | 16     | 6x4,6     | 23        | F6,3        | NS070504          | EGO<br>Garland               | 49.27215.505<br>4523166          |
| 3    | 9162.4795 | 7 schakelstanden | 7NO     | 0-1-2-3-4-5-6   | 16     | 6x4,6     | 23        | F6,3        | NS070701          | EGO<br>Electrolux<br>Zanussi | 42.07000.025<br>004741<br>004741 |

Schema's vindt u aan het einde van het hoofdstuk

## 8-schakelstanden



| afb. | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                              | fabrikantnr.                               |
|------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|-------------------------------------------|--------------------------------------------|
| 1    | 9993.3198 | 8 schakelstanden | 13NO    | 0-1-2-3-4-5-6-7 | 16     | 6x4,6     | 19        | F6,3        |                   | Hobart                                    | 231960-5                                   |
| 2    | 9162.4058 | 8 schakelstanden | 7NO     | 0-1-2-3-4-5-6-7 | 16     | 6x4,6     | 23        | F6,3        | NS080501          | EGO<br>Electrolux<br>Whirlpool<br>Zanussi | 49.28915.751<br>055017<br>155017<br>055017 |

Schema's vindt u aan het einde van het hoofdstuk

## 10-schakelstanden



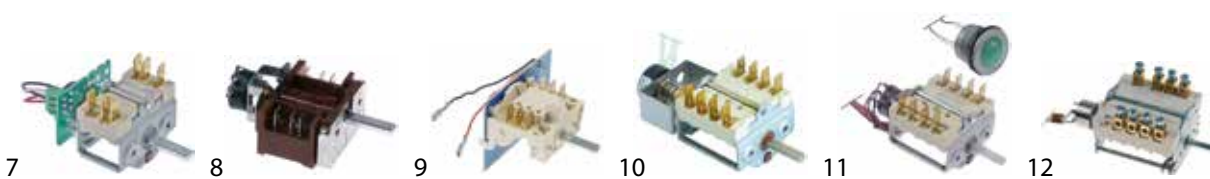
| afb. | bestelnr. | bouwtype          | functie | schakelvolgorde     | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                         | fabrikantnr.                                                           |
|------|-----------|-------------------|---------|---------------------|--------|-----------|-----------|-------------|-------------------|--------------------------------------|------------------------------------------------------------------------|
| 1    | 9993.3199 | 10 schakelstanden | 10NO    | 0-1-2-3-4-5-6-7-8-9 | 16     | 6x4,6     | 23        | F6,3        | NS101101          | Indesit Lotus                        | C00052299<br>537019200                                                 |
| 2    | NML       | 10 schakelstanden | 2NO     | 0-1-2-3-4-5-6-7-8-9 | 16     | 6x4,6     | 23        | F6,3        | NS020203          | Franke Salvis                        | 1G960711<br>1G960000                                                   |
| 3    | 9690.4034 | 10 schakelstanden | 5NO/1CO | 0-1-2-3-4-5-6-7-8-9 | 16     | 6x4,6     | 23        | F6,3        | NS100701          | EGO Foinox Tecnoeka                  | 49.29815.733<br>10027<br>01200040                                      |
| 4    | 9690.4035 | 10 schakelstanden | 6NO/1CO | 0-1-2-3-4-5-6-7-8-9 | 8      | 6x4,6     | 23        | F6,3        | NS100801          | Anitec Bertos EGO GIGA Mareno Star10 | 073034<br>22049700<br>42.00000.015<br>X68204<br>MA1037103800<br>073034 |
| 4    | 9690.4036 | 10 schakelstanden | 8NO     | 0-1-2-3-4-5-6-7-8-9 | 18     | 6x4,6     | 23        | F6,3        | NS100802          | EGO Garbin                           | 42.00001.001<br>COM000                                                 |

Schema's vindt u aan het einde van het hoofdstuk

## met potentiometer



| afb. | bestelnr. | bouwtype          | functie | schakelvolgorde     | SC (A) | as ø (mm) | as L (mm) | aansluiting            | KL (mm) | weerstand (Ohm) | passend voor     | fabrikantnr.                           |
|------|-----------|-------------------|---------|---------------------|--------|-----------|-----------|------------------------|---------|-----------------|------------------|----------------------------------------|
| 1    | 9998.6165 | 2 schakelstanden  | 1NO     | 0-1                 | 16     | 6x4,6     | 23        | gecodeerde aansluiting | 2400    | 0,1-10K         | EGO Electrolux   | 78.94032.507<br>0G3299                 |
| 2    | 9163.0011 | 10 schakelstanden | 1NO     | 0-1-2-3-4-5-6-7-8-9 | 16     | 6x4,6     | 23        | gecodeerde aansluiting | 45      | 0,1-10K         | Electrolux       | 0C0084                                 |
| 3    | 9999.0099 | 2 schakelstanden  | 2NO     | 0-1                 | 16     | 6x4,6     | 23        | gecodeerde aansluiting | 1420    | 10k             | Baron EGO Mareno | CR0737320<br>78.94031.523<br>CR0737320 |
| 4    | NML       | 2 schakelstanden  | 2NO     | 0-1                 | 16     | 6x4,6     | 23        | gecodeerde aansluiting | 1600    | 10k             | Lotus            | 537023400                              |
| 5    | 9130.0665 | 2 schakelstanden  | 2NO     | 0-1                 | 16     | 6x4,6     | 23        | gecodeerde aansluiting | 2400    | 0,1-10K         | Ambach EGO       | 5003518422<br>78.94032.009             |
| 6    | 9998.6166 | 2 schakelstanden  | 2NO     | 0-1                 | 16     | 6x4,6     | 23        | gecodeerde aansluiting | 2400    | 0,1-10K         | EGO Electrolux   | 78.94032.506<br>0G3298                 |



| afb. | bestelnr. | bouwtype          | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting            | KL (mm) | weerstand (Ohm) | passend voor            | fabrikantnr.                                |
|------|-----------|-------------------|---------|-----------------|--------|-----------|-----------|------------------------|---------|-----------------|-------------------------|---------------------------------------------|
| 7    | 9999.5425 | 2 schakelstanden  | 2NO     | 0-1             | 16     | 6x4,6     | 23        | schroef                | -       | 10k             | Berner Lincar           | LP1-100108<br>40001701                      |
| 8    | 9998.6167 | 2 schakelstanden  | 2NO     | 0-1             | 16     | 6x4,6     | 23        | soldeeraansluiting     | -       | 10k             | EGO Gico Rosinox Scholl | 78.94010.000<br>—<br>RX94814321<br>94010000 |
| 9    | 9993.3201 | 16 schakelstanden | 3NO     | 0-16            | 16     | 6x4,6     | 23        | F2,8                   | -       | gecodeerd       | MKN                     | 203894                                      |
| 10   | 9690.5010 | 2 schakelstanden  | 4NO     | 0-1             | 16     | 6x4,6     | 23        | kabel 560mm            | -       | 0,1-10K         | Tecnoinox               | RC01028000                                  |
| 11   | 9999.0103 | 2 schakelstanden  | 4NO     | 0-1             | 16     | 6x4,6     | 23        | gecodeerde aansluiting | -       | 0,1-10K         | Bertos EGO EGO          | 38151200<br>78.94031.519<br>78.94031.520    |
| 12   | 9164.0110 | 2 schakelstanden  | 4NO     | 0-1             | 32     | 6x4,6     | 23        | kabel 2400mm           | 2400    | 50k             | Electrolux Therna       | 0K5063<br>0K5063                            |



## voorzetschakelaars



| afb. | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting  | elektrisch schema | passend voor                                                                                                                                                                                                                                                                        | fabrikantnr.                                                                                                                                                                                                                                                                                                |
|------|-----------|------------------|---------|-----------------|--------|-----------|-----------|--------------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1    | 9610.0140 | 2 schakelstanden | 2NO     | 0-1             | 16     | 6x4,6     | 23        | F6,3         | NS020205          | Alpeninox<br>Ambassade<br>Anitec<br>Ascobloc<br>Baron<br>Bonnet<br>Capic<br>Cookmax<br>EGO<br>EGO<br>Electrolux<br>Emmepi<br>FriFri<br>Gemini Forni<br>Gico<br>Juno<br>Küppersbusch<br>Mareno<br>Olis<br>Rieber<br>Rosinox<br>Star10<br>Tecnoinox<br>Therma<br>Thielmann<br>Zanussi | 0A2036<br>6528979<br>073015<br>09/3460<br>MA1037313200<br>905108<br>E052584<br>6A046000<br>49.21015.610<br>49.21015.705<br>054375<br>C00217<br>400372<br>233117<br>52002115<br>054375<br>540461<br>MA1037313200<br>6A046000<br>33351201<br>RX94015070<br>073015<br>RC00037000<br>054375<br>142752<br>054375 |
|      |           |                  |         |                 |        |           |           |              |                   |                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                             |
| 2    | NML       | 2 schakelstanden | 2NO     | 0-1             | 16     | 6x4,6     | 23        | F6,3         | NS020206          | Angelo-Po<br>EGO                                                                                                                                                                                                                                                                    | 32W2550<br>49.21915.731                                                                                                                                                                                                                                                                                     |
| 3    | 9610.0140 | 2 schakelstanden | 2NO     | 0-1             | 16     | 6x4,6     | 23        | schroef      | NS020205          | Ambach<br>Bertos<br>Bonnet<br>Cookmax<br>EGO<br>EGO<br>EGO<br>EGO<br>Emainox<br>Emmepi<br>GIGA<br>Küppersbusch<br>Lotus<br>Mareno<br>MBM-Italia<br>Morice<br>RM-Gastro<br>Silko<br>Thiroad                                                                                          | 5060904057<br>22050400<br>300175<br>401506000<br>49.21015.000<br>49.21015.300<br>49.21015.320<br>49.21015.724<br>3700003<br>C00217<br>Y16200<br>182825<br>537000400<br>MA1037035700<br>RTCU900110<br>DE0197<br>401506000<br>SIR0109057<br>300175                                                            |
|      |           |                  |         |                 |        |           |           |              |                   |                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                             |
| 4    | 9690.4037 | 4 schakelstanden | 2NO/1CO | 0-1-2-3         | 16     | 6x4,6     | 23        | schroef      | NS040511          | EGO                                                                                                                                                                                                                                                                                 | 49.23815.787                                                                                                                                                                                                                                                                                                |
| 5    | 9690.4038 | 6 schakelstanden | 2NO/1CO | 0-1-2-3-4-5     | 16     | 6x4,6     | 23        | schroef      | NS060501          | EGO<br>EGO<br>MBM-Italia                                                                                                                                                                                                                                                            | 49.23815.000<br>49.23815.050<br>RTCU700079                                                                                                                                                                                                                                                                  |
| 6    | 9191.0028 | 2 schakelstanden | 3NO     | 0-1             | 16     | 6x4,6     | 23        | schroef/F6,3 | NS020301          | EGO<br>Palux                                                                                                                                                                                                                                                                        | 49.31015.020<br>086312                                                                                                                                                                                                                                                                                      |



| afb. | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                                                                                                                                                                                                                           | fabrikantnr.                                                                                                                                                                                                                                                                      |
|------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7    | 9745.0490 | 3 schakelstanden | 3NO/2CO | 0-1-2           | 16     | 6x4,6     | 23        | F6,3        | NS030702          | EGO<br>Electrolux<br>Juno                                                                                                                                                                                                              | 49.53915.500<br>0H6284<br>0H6284                                                                                                                                                                                                                                                  |
| 8    | 9025.0325 | 2 schakelstanden | 4NO     | 0-1             | 16     | 6x4,6     | 23        | F6,3        | NS020402          | Alpeninox<br>Baron<br>Bertos<br>Casta<br>Cookmax<br>EGO<br>Electrolux<br>Emmepi<br>FriFri<br>Giorik<br>Haka<br>Juno<br>King<br>Lincar<br>Mareno<br>Olis<br>Öztiryakiler<br>Rosinox<br>Silko<br>Star10<br>Tecninox<br>Therma<br>Zanussi | 0A2134<br>41826630150<br>22050300<br>09/85900009<br>6A046001<br>49.41015.500<br>0A2134<br>C00690<br>400371<br>6030019<br>9021h<br>0A2134<br>0A2134<br>40001010<br>MA710300<br>BN6A046001<br>6254.00005.04<br>RX94806098<br>BN6A046001<br>X40900<br>RC00070000<br>0A2134<br>0A2134 |
| 9    | 9690.2165 | 2 schakelstanden | 4NO     | 0-1             | 16     | 6x4,6     | 23        | F6,3        | NS020402          | Baron<br>EGO<br>Giorik<br>Lincar<br>MBM-Italia<br>Offcar<br>Rosinox<br>Silko                                                                                                                                                           | BN4185326030019<br>49.41015.705<br>6030019<br>40001024<br>RTBF900083<br>862317<br>RX94805405<br>SIR0108026                                                                                                                                                                        |
| 10   | 9690.4039 | 2 schakelstanden | 4NO     | 0-1             | 16     | 6x4,6     | 23        | F6,3        | NS020403          | EGO<br>Fagor                                                                                                                                                                                                                           | 42.03400.009<br>12024459                                                                                                                                                                                                                                                          |
| 11   | 9690.4040 | 3 schakelstanden | 4NO     | 0-1-2           | 16     | 6x4,6     | 23        | F6,3        | NS030405          | EGO<br>Heidebrenner                                                                                                                                                                                                                    | 42.02400.001<br>94215                                                                                                                                                                                                                                                             |
| 12   | 9690.4041 | 3 schakelstanden | 4NO     | 0-1-2           | 16     | 6x4,6     | 232       | F6,3        |                   | EGO<br>Palux                                                                                                                                                                                                                           | 42.02400.003<br>685380                                                                                                                                                                                                                                                            |
| 13   | 9690.2140 | 3 schakelstanden | 4NO     | 0-1-2           | 16     | 6x4,6     | 23        | schroef     | NS030404          | Ambach<br>EGO                                                                                                                                                                                                                          | 5060910023<br>49.41915.707                                                                                                                                                                                                                                                        |
| 14   | NML       | 4 schakelstanden | 4NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS040413          | Eloma                                                                                                                                                                                                                                  | ELE320007                                                                                                                                                                                                                                                                         |
| 15   | 9366.0012 | 4 schakelstanden | 5NO     | 0-1-2-3         | 16     | 6x4,6     | 23        | F6,3        | NS040609          | CB<br>EGO<br>EKU<br>Eloma<br>Palux                                                                                                                                                                                                     | 07040014<br>46.23866.580<br>15-CB-86<br>ELE320004<br>647967                                                                                                                                                                                                                       |
| 16   | 9690.4042 | 5 schakelstanden | 5NO     | 0-1-2-3-4       | 16     | 6x4,6     | 23        | F6,3        | NS050601          | EGO<br>Tecnoeka                                                                                                                                                                                                                        | 46.23866.802<br>01950337400                                                                                                                                                                                                                                                       |
| 17   | 9690.4043 | 6 schakelstanden | 5NO     | 0-1-2-3-4-5     | 16     | 6x4,6     | 23        | F6,3        | NS060601          | EGO<br>Indesit<br>Lotus<br>Star-Manufacturing                                                                                                                                                                                          | 46.23866.500<br>C00055060<br>537005700<br>10013000860                                                                                                                                                                                                                             |
| 18   | 9690.5012 | 3 schakelstanden | 8NO     | 0-1-2           | 16     | 6x4,6     | 33        | F6,3        | NS030801          | Smeg                                                                                                                                                                                                                                   | 811730383                                                                                                                                                                                                                                                                         |



| afb. | bestelnr. | bouwtype         | functie           | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                                                                                                                                                                                                                                                  | fabrikantnr.                                                                                                                                                                                                                                                                                          |
|------|-----------|------------------|-------------------|-----------------|--------|-----------|-----------|-------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 19   | 9095.1320 | 2 schakelstanden | voorzetschakelaar | 0-1             | 16     | 6x4,6     | 33        | F6,3        |                   | Cuppone<br>EGO<br>Electrolux<br>Gastrofrit<br>Juno                                                                                                                                                                                                            | 91310095<br>42.02900.003<br>0K1004<br>306040.030<br>0K1004                                                                                                                                                                                                                                            |
| 20   | 9610.0034 | 2 schakelstanden | voorzetschakelaar | 0-1             | 16     | 6x4,6     | 23        | schroef     | NS020405          | Ambach<br>Anitec<br>Baron<br>Cookmax<br>EGO<br>Electrolux<br>FriFri<br>Gico<br>GIGA<br>Hobart<br>Juno<br>Küppersbusch<br>Lincar<br>Lotus<br>Mareno<br>MBM-Italia<br>Modular<br>Offcar<br>Olis<br>Rosinox<br>Silko<br>Star10<br>Therma<br>Whirlpool<br>Zanussi | 5060904036<br>X49700<br>MA710300<br>710300<br>49.41015.300<br>026945<br>21558010<br>52004115<br>X49700<br>491175<br>026945<br>183110<br>40001018<br>537000200<br>MA710300<br>RTBF900007<br>66100000<br>FX40100006<br>6A044800<br>RX94805892<br>MA710300<br>X49700<br>026945<br>483286009371<br>026945 |
| 21   | 9998.2895 | 2 schakelstanden | voorzetschakelaar | 0-1             | 32     | 6x4,6     | 23        | schroef     | NS020406          | EGO<br>EGO<br>Silko                                                                                                                                                                                                                                           | 43.41832.000<br>43.41832.020<br>SIR0108074                                                                                                                                                                                                                                                            |
| 22   | 9163.2890 | 2 schakelstanden | voorzetschakelaar | 0-1             | 32     | 6x4,6     | 23        | schroef     | NS020402          | Baron<br>EGO<br>Electrolux<br>Mareno<br>Silko<br>Zanussi                                                                                                                                                                                                      | CR0686110<br>43.41832.030<br>006649<br>CR0686110<br>CR0686110<br>006649                                                                                                                                                                                                                               |
| 23   | 9690.5014 | 3 schakelstanden | voorzetschakelaar | 0-1-2           | 16     | 6x4,6     | 23        | F6,3        | NS030602          | Bertos<br>EGO<br>Foinox<br>MBM-Italia                                                                                                                                                                                                                         | 23050600<br>46.23966.950<br>0038<br>RTCU700454                                                                                                                                                                                                                                                        |
| 24   | 9162.2442 | 4 schakelstanden | voorzetschakelaar | 0-1-2-3         |        | 6x4,6     |           | vlaksteker  |                   | EGO<br>Electrolux<br>Nayati<br>Zanussi                                                                                                                                                                                                                        | 46.23966.845<br>054324<br>PD2455<br>054324                                                                                                                                                                                                                                                            |

Schema's vindt u aan het einde van het hoofdstuk

| afb. | bestelnr. | bouwtype         | functie           | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                  | fabrikantnr.                        |
|------|-----------|------------------|-------------------|-----------------|--------|-----------|-----------|-------------|-------------------|-------------------------------|-------------------------------------|
| 25   | 9690.4044 | 5 schakelstanden | voorzetschakelaar | 0-1-2-3-4       | 16     | 6x4,6     | 23        | vlaksteker  | NS050506          | Ambassade<br>Bartscher<br>EGO | 6552194<br>06552194<br>49.23815.560 |

## overigen



| afb. | bestelnr. | bouwtype         | functie | schakelvolgorde | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                       | fabrikantnr.               |
|------|-----------|------------------|---------|-----------------|--------|-----------|-----------|-------------|-------------------|------------------------------------|----------------------------|
| 1    | 9162.0340 | 3 schakelstanden | 3NO     | 0-1 drukknop    | 16     | 6x4,6     | 23        | F6,3        | NS030303          | Electrolux<br>Therma<br>Zanussi    | OE5132<br>OE5132<br>OE5132 |
| 2    | 9162.0326 | 2 schakelstanden | 4NO     | 1-2             | 16     | 6x4,6     | 23        | F6,3        | NS020404          | Electrolux<br>Therma<br>Zanussi    | OE5131<br>OE5131<br>OE5131 |
| 3    | 9993.3202 | 8 schakelstanden | 5NO     | 0-1-2-3-4-5-6-7 | 16     | 6x4,6     | 23        | F6,3        | NS080502          | Alpeninox<br>Electrolux<br>Zanussi | OC6245<br>OC6245<br>OC6245 |

Schema's vindt u aan het einde van het hoofdstuk

## draaischakelaars

## BREMAS

## serie A1200



| afb. | bestelnr. | contactset | schakelstanden | functie      | type      | V (V) | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                                                               | fabrikantnr.                                                                       |
|------|-----------|------------|----------------|--------------|-----------|-------|--------|-----------|-----------|-------------|-------------------|----------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| 1    | 9993.3203 | 1          | 2              | 0-1          | CA0120001 | 380   | 12     | 5x5       | 23        | schroef     | 010201            | Elettrobar<br>GGF                                                          | 213001<br>onbekannt                                                                |
| 1    | AAJ672400 | 2          | 2              | 0-1          | CA0120002 | 380   | 12     | 5x5       | 23        | schroef     | 020201            | Comenda<br>Dihl<br>Fiorenzato-M.C<br>Hoonved<br>Kromo<br>Mareno<br>Rosinox | 120712<br>DW30009001<br>600000002<br>H120712<br>DW30009001<br>120712<br>RX94809944 |
| 2    | 9993.3204 | 3          | 2              | 0-1          | CA0120003 | 380   | 12     | 5x5       | 23        | schroef     | 030201            | Pizza-Group                                                                | A87AZ69004                                                                         |
| 2    | 9993.3205 | 4          | 2              | 0-1          | CA0120004 | 380   | 12     | 5x5       | 23        | schroef     | 040201            | Elettrobar<br>Pizza-Group                                                  | 213003<br>A87AZ69004                                                               |
| 3    | 9993.3207 | 3          | 3              | 0-1 drukknop | CS0128293 | 400   | 12     | 5x5       | 18        | schroef     | 030301            | Fiorenzato-M.C                                                             | 600000003                                                                          |
| 4    | 9451.2398 | 4          | 4              | 1-2-3-4      | CS012M014 | 400   | 12     | 5x5       | 23        | schroef     | 040401            | Dihl<br>Kromo<br>Rosinox                                                   | DW10300207<br>DW10300207<br>RX94807120                                             |
| 5    | 9993.3206 | 6          | 4              | 0-1-2-3      | CS0127042 | 600   | 12     | 5x5       | 25        | schroef     | 060401            | Dihl<br>Kromo                                                              | DW3002031<br>DW3002031                                                             |
| 6    | NML       | 6          | 4              | 0-1-2-3      | CS0128445 | 400   | 16     | 5x5       | 15        | schroef     | 050401            | Colged<br>Elettrobar                                                       | DEC49<br>926186                                                                    |
| 7    | NML       | 6          | 6              | 1-2-3-4-5-6  | CS0128618 | 600   | 12     | 5x5       | 15        | schroef     | 070501            | Elettrobar                                                                 | 926182                                                                             |

Schema's vindt u aan het einde van het hoofdstuk



## serie A1600



| afb. | bestelnr.              | contactset | schakelstanden | functie               | type       | V (V) | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                                | fabrikantnr.                            |
|------|------------------------|------------|----------------|-----------------------|------------|-------|--------|-----------|-----------|-------------|-------------------|---------------------------------------------|-----------------------------------------|
| 1    | 9993.3209              | 3          | 2              | 0-1                   | CA0160003  | 400   | 20     | 5x5       | 23        | schroef     | 030201            | Pizza-Group                                 | A87AZ69005                              |
| 2    | 9450.0740 <sup>1</sup> | 4          | 2              | 0-1                   | CA0160004V | 400   | 16     | 5x5       | 23        | schroef     | 040202            | Comenda                                     | 120714                                  |
| 2    | 9993.3210              | 4          | 3              | 0-1-2                 | CS0167133  | 400   | 16     | 5x5       | 24        | schroef     | 040302            | Comenda Hoonved                             | 120715<br>H120715                       |
| 2    | 9450.0814              | 4          | 5              | 0-1-2-3-4             | CS0169615  | 400   | 16     | 5x5       | 25        | schroef     | 040501            | Comenda                                     | 120751                                  |
| 3    | NML                    | 4          | 5              | 0-1-2-3-4-5           | CS0168485  | 400   | 16     | 5x5       | 23        | schroef     |                   | Dihl<br>Kromo<br>Rosinox                    | DW80410<br>DW80410<br>RX94809936        |
| 4    | AAJ672722              | 6          | 3              | 0-1-2                 | CS0168378  | 600   | 16     | 5x5       | 23        | schroef     | 060306            | Comenda                                     | 120722                                  |
| 5    | 9095.0945 <sup>2</sup> | 6          | 3              | 1-0-2                 | CA160007   | 400   | 16     | 5x5       | 23        | schroef     | 060304            | Comenda<br>Cuppone<br>Electrolux<br>Tornati | 110801<br>ME0000310<br>004156<br>304023 |
| 5    | 9993.3212              | 6          | 3              | 1-0-2                 | CS0167085  | 400   | 16     | 5x5       | 23        | schroef     | 060301            | OEM                                         | EH00900                                 |
| 5    | 9450.0816              | 6          | 5              | 0-1-2-3-4             | CS0168359  | 400   | 16     | 5x5       | 23        | schroef     | 060501            | Comenda Mareno                              | 120716<br>120716                        |
| 6    | 9998.7432              | 8          | 4              | drukkend-0-1-drukkend | CS0077762  | 600   | 16     | 5x5       | 22        | schroef     |                   | Elettrobar                                  | 205004                                  |
| 7    | 9450.0130              | 8          | 5              | 0-1-2-3-4             | CS0167898  | 400   | 16     | 5x5       | 25        | schroef     | 080501            | Comenda                                     | 120728                                  |
| 7    | AAJ672729              | 8          | 6              | 0-1-2-3-4-5           | CS0168339  | 400   | 16     | 5x5       | 25        | schroef     | 080601            | Comenda Mareno                              | 120729<br>120729                        |

<sup>1</sup>incl. knop en tekstlabel <sup>2</sup>incl. knop

Schema's vindt u aan het einde van het hoofdstuk

## serie A1700



| afb. | bestelnr.              | contactset | schakelstanden | functie       | type        | V (V) | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                             | fabrikantnr.                                   |
|------|------------------------|------------|----------------|---------------|-------------|-------|--------|-----------|-----------|-------------|-------------------|------------------------------------------|------------------------------------------------|
| 1    | 9993.3213              | 2          | 2              | 0-1           | CA0170002   | 400   | 20     | 5x5       | 18        | schroef     | 020202            | Elektra<br>Mazzer<br>NuovaSimonelli      | 00056035<br>S000INA09/QQQ<br>04200015          |
| 2    | 9000.2145              | 3          | 2              | 0-1           | CA0170003   | 400   | 20     | 5x5       | 21        | schroef     | 030202            | Astoria<br>La Marzocco<br>Mazzer<br>WEGA | 8318201R<br>E.2.002<br>S000INA04/AQQ<br>W10734 |
| 2    | 9993.3214 <sup>1</sup> | 4          | 2              | 0-1           | CA0200004V  | 400   | 20     | 5x5       | 19        | schroef     | 040205            | BFC<br>Elektra<br>Expobar<br>Royal       | 5005105<br>02019035<br>60900010<br>5005105     |
| 2    | 9993.3215              | 4          | 3              | 0-1 drukkknop | CS0178377   | 400   | 20     | 5x5       | 18        | schroef     | 040307            | Mazzer                                   | S000INA10/AQQ                                  |
| 2    | 9993.3216 <sup>2</sup> | 4          | 3              | 1-0-2         | CA0200006P2 | 400   | 25     | 5x5       | 24        | schroef     | 040310            | Gaggia                                   | —                                              |
| 2    | 9993.3217              | 4          | 4              | 0-1-2-3       | CS0176874   | 400   | 16     | 5x5       | 21        | schroef     |                   | La Cimbali                               | 532005800                                      |
| 3    | 9993.3218              | 6          | 3              | 0-1-2         | CK0208334   | 400   | 20     | 5x5       | 23        | schroef     | 060314            | Brasilia<br>Fiamma                       | 17213.2.00.08<br>5.0.000.0061                  |
| 4    | AAJ672350              | 6          | 4              | 0-1-2-3       | CS0178766   | 400   | 20     | 5x5       | 25        | schroef     | 050402            | Comenda<br>Hoonved<br>Rosinox            | 120713<br>H120713<br>RX94813779                |
| 5    | 9993.3219              | 8          | 3              | 1-0-2         | CS0177412   | 400   | 20     | 5x5       | 21        | schroef     | 080302            | Astoria<br>BFC<br>Royal<br>WEGA          | 8318104R<br>5005035<br>5005035<br>WY18104      |

<sup>1</sup>incl. rubberen beschermingshoes <sup>2</sup>incl. knop en tekstlabel

Schema's vindt u aan het einde van het hoofdstuk

## serie A2500



| afb. | bestelnr.              | contactset | schakelstanden | functie | type      | V (V) | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor | fabrikantnr.  |
|------|------------------------|------------|----------------|---------|-----------|-------|--------|-----------|-----------|-------------|-------------------|--------------|---------------|
| 1    | AAJ673100              | 2          | 2              | 0-1     | 120701    | 600   | 32     | 5x5       | 19        | schroef     | 020201            | Comenda      | 120701        |
| 2    | 9993.3221              | 3          | 2              | 0-1     | CA0250003 | 690   | 32     | 5x5       | 23        | schroef     | 030203            | Astoria OEM  | 18207 EH00600 |
| 3    | 9095.0034 <sup>1</sup> | 6          | 3              | 1-0-2   | CS0257088 | 600   | 32     | 5x5       | 23        | schroef     | 060304            | Cuppone      | 91310061      |
| 3    | 9993.3222              | 6          | 4              | 0-1-2-3 | CS0258542 | 600   | 32     | 5x5       | 27        | schroef     | 060403            | Gaggia       | WGADM1944     |

<sup>1</sup>incl. knop en tekstlabel

Schema's vindt u aan het einde van het hoofdstuk

## serie A3200



| afb. | bestelnr. | contactset | schakelstanden | functie | type      | V (V) | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                            | fabrikantnr.                                   |
|------|-----------|------------|----------------|---------|-----------|-------|--------|-----------|-----------|-------------|-------------------|-----------------------------------------|------------------------------------------------|
| 1    | 9089.0006 | 4          | 2              | 0-1     | CS0327690 | 600   | 32     | 5x5       | 26        | schroef     | 040204            | Lincar<br>MBM-Italia<br>Offcar<br>Silko | 40001021<br>RTBF800161<br>862325<br>SIR0108008 |
| 2    | 9993.3223 | 6          | 3              | 1-0-2   | CS0327419 | 600   | 40     | 5x5       | 23        | schroef     | 050301            | Rancilio                                | 34030025                                       |

Schema's vindt u aan het einde van het hoofdstuk

## serie CQ016R



| afb. | bestelnr. | contactset | schakelstanden | functie | V (V) | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor | fabrikantnr. |
|------|-----------|------------|----------------|---------|-------|--------|-----------|-----------|-------------|-------------------|--------------|--------------|
| 1    | 9993.3224 | 2          | 2              | 0-1     | 400   | 20     | 5x5       | 16        | schroef     | 020203            | Sirman       | 19410160     |

## toebehoren



| afb. | bestelnr. | ø (mm) | as ø (mm) | kleur | H (mm) | L (mm) | passend voor          | fabrikantnr.         | afb. | bestelnr. | ø (mm) | as ø (mm) | kleur       | H (mm) | L (mm) | passend voor       | fabrikantnr.       |
|------|-----------|--------|-----------|-------|--------|--------|-----------------------|----------------------|------|-----------|--------|-----------|-------------|--------|--------|--------------------|--------------------|
| 1    | 9191.0300 | 34/60  | 5x5       | zwart | 22     | 50     | CB Gaggia             | 07110149<br>12000822 | 1    | 9993.3240 | 34/60  | 5x5       | rood        | 22     | 50     | Cuppone Electrolux | 91510090<br>0C9554 |
| 1    | 9993.3239 | 28/48  | 5x5       | zwart | 22     | 40     | La Marzocco SV-Italia | L400/K<br>SVTMM023   | 2    | 346399    | 50     | -         | transparant | -      | -      | Brasilia           | 17234.2.00.08      |
|      |           |        |           |       |        |        |                       |                      | 3    | 347398    | -      | -         | zwart       | -      | 52     | —                  | —                  |





## BRETER

## draaischakelaars



| afb. | bestelnr. | contactset | schakelstanden | functie          | type        | V (V) | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema |
|------|-----------|------------|----------------|------------------|-------------|-------|--------|-----------|-----------|-------------|-------------------|
| 1    | 9993.3225 | 3          | 3              | 0-1-2 (drukkend) | LE2-16      | 690   | 16     | 5x5       | 15        | schroef     | 030304            |
| 1    | 9993.3226 | 4          | 3              | 1-0-2            | LE2-12-3252 | 600   | 12     | 9x8       | 20        | schroef     | 040318            |
| 2    | 9993.3227 | 8          | 3              | 1-0-2            | LE2-16-7293 | 690   | 16     | 8x9       | 20        | schroef     | 080307            |

Schema's vindt u aan het einde van het hoofdstuk

## toebehoren



| afb. | bestelnr. | omschrijving              | uitvoering | functie | maat (mm) | as ø (mm) | afb. | bestelnr. | omschrijving       | uitvoering | functie | maat (mm) | as ø (mm) |
|------|-----------|---------------------------|------------|---------|-----------|-----------|------|-----------|--------------------|------------|---------|-----------|-----------|
| 1    | 9992.5730 | knop maat 22mm as ø 9x7mm | -          | -       | 22        | 9x7       | 2    | 9993.3242 | knop met plaat 0-1 | met plaat  | 0-1     |           |           |

## ENTRELEC



| afb. | bestelnr. | contactset | schakelstanden | functie | type | V (V) | SC (A) | as ø (mm) | as L (mm) | aansluiting | passend voor | fabrikantnr. |
|------|-----------|------------|----------------|---------|------|-------|--------|-----------|-----------|-------------|--------------|--------------|
| 1    | 9992.5732 | 10         | 4              | 0-1-2-3 | -    | 400   | 18     | 6x6       | 23        | schroef     | Bonnet       | 311243       |

## GIOVENZANA

## draaischakelaars



**technische gegevens:**  
aansluiting schroefaansluiting

| afb. | bestelnr.              | contactset | schakelstanden | functie | V (V) | SC (A) | as ø (mm) | as L (mm) | elektrisch schema | passend voor | fabrikantnr. |
|------|------------------------|------------|----------------|---------|-------|--------|-----------|-----------|-------------------|--------------|--------------|
| 1    | 9993.3228              | 2          | 2              | 0-1     | 690   | 20     | 6x4,6     | 28        | 020203            | Bezzera      | 7633334      |
| 2    | 9993.3229              | 3          | 3              | 0-1-2   | 690   | 20     | 5x5       | 15        | 030309            | —            | —            |
| 2    | 9993.3230 <sup>1</sup> | 4          | 2              | 0-1-2   | 600   | 16     | 5x5       | 15        | 040312            | CB           | 07040031     |
| 3    | 9993.3231              | 4          | 2              | 0-1     | 600   | 32     | 5x5       | 26        |                   | Giorik       | 6030003      |
| 4    | 9993.3232              | 4          | 2              | 0-1     | 690   | 20     | 8x8       | 15        | 040206            | Pizza-Group  | A87AZ69004   |
| 5    | 9993.3233              | 4          | 2              | 0-1     | 690   | 40     | 6x4,6     | 15        | 040207            | Pizza-Group  | A87AZ69009   |

<sup>1</sup>incl. knop en tekstlabel

|   |           | <b>technische gegevens:</b><br>aansluiting schroefaansluiting |                |         |       |        |           |           |                   |              |               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------------------------------------------------------|----------------|---------|-------|--------|-----------|-----------|-------------------|--------------|---------------|
| afb.                                                                                                                                                                | bestelnr. | contactset                                                    | schakelstanden | functie | V (V) | SC (A) | as ø (mm) | as L (mm) | elektrisch schema | passend voor | fabrikantnr.  |
| 6                                                                                                                                                                   | 9993.3234 | 6                                                             | 2              | 0-1     | 690   | 20     | 6x4,6     | 24        |                   | Bezzera      | 7633337       |
| 7                                                                                                                                                                   | NML       | 6                                                             | 3              | 0-1-2   | 690   | 20     | 5x5       | 38        |                   | Brasilia     | 04990.2.00.08 |

Schema's vindt u aan het einde van het hoofdstuk

## toebehoren




| afb. | bestelnr. | omschrijving                                | uitvoering | ø<br>(mm) | as<br>(mm) | asafname<br>(mm) | toepassing           |
|------|-----------|---------------------------------------------|------------|-----------|------------|------------------|----------------------|
| 1    | 9993.3236 | knop met plaat maat 48x48mm beeldscherm 0-I | met plaat  | -         | -          | -                | voor draaischakelaar |
| 2    | 9993.3237 | knop nulstreep ø 40mm asafname 5x5mm        | nulstreep  | 40        | -          | 5x5              | -                    |

## GOTTAK

|    |                        |            |                |           |        |       |        |           |           |             |              |              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------|----------------|-----------|--------|-------|--------|-----------|-----------|-------------|--------------|--------------|
| afb.                                                                                                                                                                                                                                                     | bestelnr.              | contactset | schakelstanden | functie   | type   | V (V) | SC (A) | as ø (mm) | as L (mm) | aansluiting | passend voor | fabrikantnr. |
| 1                                                                                                                                                                                                                                                        | 9993.3235 <sup>1</sup> | 2          | 2              | 0-1       | 4RH    | 400   | 16     | 6x4,6     | 18        | F6,3        | Sammic       | 2309182      |
| 1                                                                                                                                                                                                                                                        | 9993.3245 <sup>1</sup> | 4          | 4              | 0-1-2-3   | 4RH    | 400   | 16     | 6x4,6     | 18        | F6,3        | Sammic       | 2309869      |
| 2                                                                                                                                                                                                                                                        | 9993.3246              | 5          | 3              | 1-2-3     | 46RCTH | 400   | 16     | 6x4,6     | 23        | F6,3        | Electrolux   | 0K8614       |
| 3                                                                                                                                                                                                                                                        | 9993.3247              | 10         | 5              | 0-1-2-3-4 | 46RCTH | 400   | 16     | 6x4,6     | 23        | F6,3        | Fagor        | 12023965     |

<sup>1</sup>incl. knop

## KRAUS & NAIMER

### draaischakelaars





| afb. | bestelnr. | contactset | schakelstanden | functie       | type          | V (V) | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor | fabrikantnr. |
|------|-----------|------------|----------------|---------------|---------------|-------|--------|-----------|-----------|-------------|-------------------|--------------|--------------|
| 1    | 9993.3249 | 3          | 3              | 0-1-2         | CH6-A230      | 400   | 20     | 6x4,6     | 21        | schroef     | 030303            | Meiko        | 0123273      |
| 2    | 9993.3250 | 4          | 2              | 0-1           | 9A003PL-2V    | 400   | 2      | 6         | 17        | schroef     | 030204            | Pizza-Group  | A96ZN00037   |
| 3    | NML       | 4          | 3              | drukknoop 1-2 | CA10-AT13F623 | 400   | 20     | 6x4,6     | 21        | schroef     | 040314            | Krefftt      | 151205       |

Schema's vindt u aan het einde van het hoofdstuk



toebehoren



| afb. | bestelnr. | omschrijving                                       | schakelstanden | as ø (mm) | as L (mm) |
|------|-----------|----------------------------------------------------|----------------|-----------|-----------|
| 1    | 9992.5734 | knop as ø 6mm as L 20mm compleet inbouw ø 22mm     |                | 6         | 20        |
| 2    | 9992.5736 | knop compleet 2 as ø 6mm as L 20mm compleet L 48mm | 2              | 6         | 20        |

LOVATO



| afb. | bestelnr. | contactset | schakelstanden | functie     | type          | V (V) | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor | fabrikantnr. |
|------|-----------|------------|----------------|-------------|---------------|-------|--------|-----------|-----------|-------------|-------------------|--------------|--------------|
| 1    | 9993.3251 | 2          | 2              | 0-1         | GN20 9480 U   | 690   | 20     | 6x6       | 23,5      | schroef     | 020203            | ATA          | 7950         |
| 1    | 9993.3252 | 2          | 2              | 0-1         | GN209479U     | 690   | 20     | 6x6       | 23,5      | schroef     | 020203            | ATA          | 7606         |
| 1    | 9993.3253 | 2          | 2              | 0-1         | GN209775U20   | 690   | 20     | 6x6       | 15        | schroef     | 020203            | Lamber       | 0301020      |
| 2    | 9993.3254 | 4          | 3              | 1-2-start   | GN209482U     | 690   | 20     | 6x6       | 23,5      | schroef     | 040319            | ATA          | 4277         |
| 3    | 9993.0935 | 5          | 3              | 1-0-2       | GN209538U     | 690   | 20     | 6x6       | 23,5      | schroef     | 050304            | ATA          | 7951         |
| 3    | 9905.0215 | 6          | 5              | 0-1-2-3-4   | GN209478U     | 690   | 20     | 6x6       | 23,5      | schroef     | 060502            | ATA          | 9804         |
| 4    | 9993.3255 | 7          | 4              | 1-2-3-4     | GN20 9779 U20 | 690   | 20     | 6x6       | 13,5      | schroef     | 070402            | Lamber       | 0301025      |
| 4    | 9993.3256 | 8          | 6              | 1-0-2-3-4-5 | GN209537U     | 400   | 20     | 5x5       | 16,28     | schroef     | 080602            | ATA          | 4970         |

<sup>1</sup>incl. knop en tekstlabel  
Schema's vindt u aan het einde van het hoofdstuk

MOELLER/EATON



| afb. | bestelnr. | contactset | schakelstanden | functie | type        | V (V) | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor | fabrikantnr. |
|------|-----------|------------|----------------|---------|-------------|-------|--------|-----------|-----------|-------------|-------------------|--------------|--------------|
| 1    | 9993.3257 | 4          | 3              | 0-1-2   | T0-2-15512  | 400   | 16     | 5,8x6,9   | 27        | schroef     | 040315            | MKN          | 203969       |
| 2    | 9993.3258 | 8          | 2              | 1-2     | T0-4-969I/E | 400   | 16     | 5,8x6,9   | 26,8      | schroef     | 080201            | Fimar        | SL2743       |

Schema's vindt u aan het einde van het hoofdstuk

SONTHEIMER



| afb. | bestelnr. | schakelstanden | functie | contactset | V (V) | SC (A) | as ø (mm) | as L (mm) | type              | aansluiting | elektrisch schema | passend voor | fabrikantnr.            |
|------|-----------|----------------|---------|------------|-------|--------|-----------|-----------|-------------------|-------------|-------------------|--------------|-------------------------|
| 1    | 9993.3259 | 2              | 0-1     | 2          | 600   | 16     | 6x6       | 24        | A2/12E/Z3/BG/X70S | schroef     | 020203            | KSF Rancilio | 4.013.02.01<br>34030026 |

## TECNOMATIC

| afb. | bestelnr. | contactset | schakelstanden | functie        | type         | V (V) | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor    | fabrikantnr.             |
|------|-----------|------------|----------------|----------------|--------------|-------|--------|-----------|-----------|-------------|-------------------|-----------------|--------------------------|
| 1    | 9393.0086 | 1          | 2              | 0-1            | HD1201R000   | 600   | 12     | 5x5       | 23        | schroef     | 010202            | Elframo Repagas | 25100001<br>8700027      |
| 2    | 9993.3260 | 2          | 2              | 0-1            | HD1602R000   | 600   | 16     | 5x5       | 23        | schroef     | 020203            | Elframo         | 25100102                 |
| 3    | 9993.3261 | 2          | 2              | 0-1            | HD1602R000   | 600   | 16     | 4x6       | 17        | schroef     | 020203            | Marels Modular  | 461.030.00<br>461.030.00 |
| 4    | 9334.0025 | 4          | 5              | 0-1-2-3-4      | HD16G014F112 | 600   | 16     | 5x5       | 23        | schroef     | 040503            | Fimar Sirman    | CO1045<br>IB5806800      |
| 5    | 9993.3264 | 6          | 3              | 1-0-2 drukknop | HD1249R922   | 600   | 12     | 5x5       | 23        | schroef     | 060310            | Cookmax Sirman  | MF2364<br>MF2364         |
| 6    | 9993.3265 | 6          | 5              | 0-1-2-3-4      | HD12X167R000 | 600   | 12     | 6x4,6     | 21        | F6,3        |                   | Inoxtrend       | C3652-12                 |
| 7    | 9993.3266 | 6          | 5              | 0-1-2-3-4      | HD16G014F112 | 600   | 16     | 5x5       | 23        | schroef     |                   | Sirman          | IB5806820                |

Schema's vindt u aan het einde van het hoofdstuk

## TELERGON

| afb. | bestelnr. | contactset | schakelstanden | functie | type             | V (V) | SC (A) | as ø (mm) | as L (mm) | aansluiting | passend voor | fabrikantnr. |
|------|-----------|------------|----------------|---------|------------------|-------|--------|-----------|-----------|-------------|--------------|--------------|
| 1    | 9992.5738 | 1          | 2              | 0-1     | T-0002000011E1N1 | 300   | 20     | 5x5       | 15        | schroefklem | Repagas      | 27800010     |

## fabrikantspecifieke draaischakelaars

## DIHR / KROMO

| afb. | bestelnr. | omschrijving                                                                        | fabrikantnr. |
|------|-----------|-------------------------------------------------------------------------------------|--------------|
| 1    | 9451.2398 | draaischakelaar 4 1-2-3-4 contactset 4 type CS012M014 400V 12A as ø 5x5mm as L 23mm | DW10300207   |
| 2    | 9451.2399 | knop schakelaar nulstreep ø 29mm zwart as speciaal                                  | DW89321      |
| 3    | 9451.2400 | elementhouder blauwgrijs vorm rond 0-3                                              | DW89349      |
| 4    | 9451.1020 | O-ring EPDM materiaaldikte 1,5mm ID ø 37mm vpe 1stuk                                | DW89332      |
| 5    | 9992.5740 | bevestigingsplaat voor draaischakelaar L 80mm B 60mm materiaaldikte 1mm             | DW89323      |
| 6    | 9992.5742 | bevestigingshaak voor draaischakelaar kunststof L 76mm B 31mm                       | DW89322      |



## diversen

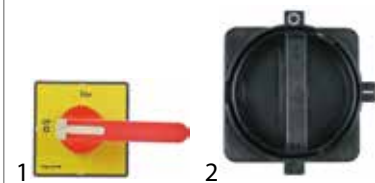


| afb. | bestelnr. | contactset | schakelstanden | functie      | type         | V (V) | SC (A) | as ø (mm) | as L (mm) | aansluiting | elektrisch schema | passend voor                  | fabrikantnr.                      |
|------|-----------|------------|----------------|--------------|--------------|-------|--------|-----------|-----------|-------------|-------------------|-------------------------------|-----------------------------------|
| 1    | 9993.3268 | 2          | 0-1            | 3NO          | 4G10N-10-R03 | 600   | 20     | 6x6       | 20        | schroef     | 030204            | —                             | —                                 |
| 2    | 9993.3269 | 2          | 2              | 0-1          | CA20A201     | 690   | 25     | 5,8       | 27        | schroef     | 020203            | GMG                           | PI-B101                           |
| 3    | 9993.3270 | 2          | 2              | 0-1          | CH           | 400   | 16     | 6x4,6     | 22        | F6,3        |                   | Saro                          | 122-2018                          |
| 4    | 9993.3271 | 2          | 2              | 0-1          | CS20-00063   | 690   | 25     | 5x5       | 22        | F6,3        | 020201            | Colged<br>Elettrobar<br>Faema | REB213002<br>213002<br>3761119055 |
| 5    | 9300.0207 | 3          | 2              | 0-1 drukkend | -            | 400   | 32     | 5x5       | -         | schroef     | 030204            | Cookmax<br>Henkelman          | 0220060<br>0220060                |

Schema's vindt u aan het einde van het hoofdstuk

## toebehoren

## hevels



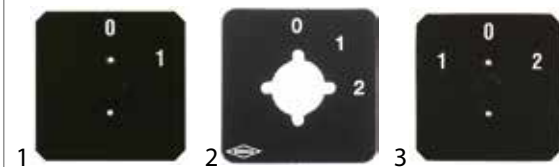
| afb. | bestelnr. | omschrijving                                                                    |
|------|-----------|---------------------------------------------------------------------------------|
| 1    | 9992.5744 | hevel ON-OFF hendellengte 115mm L 90mm B 90mm as 8x8mm bevestigingsafstand 68mm |
| 2    | 9992.5745 | knop 2 0-1 voor draaischakelaar                                                 |

## knoppen



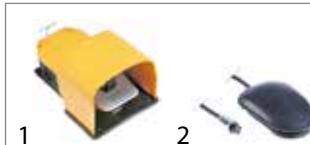
| afb. | bestelnr. | omschrijving                                          |
|------|-----------|-------------------------------------------------------|
| 1    | 9993.3278 | knop met indicator ø 35mm H 22mm asafname 8x7mm zwart |
| 2    | 9238.0945 | knop ø 42mm H 22mm zwart asafname 5x5mm               |

## symboollabels



| afb. | bestelnr. | omschrijving                                                                   |
|------|-----------|--------------------------------------------------------------------------------|
| 1    | 9993.3274 | symbool label 0 tot 1 L 58,5mm B 58,5mm boring ø 10mm bevestigingsafstand 20mm |
| 2    | 9993.3275 | symbool label 0-1-2 L 49mm B 49mm boring ø 17mm                                |
| 3    | 9993.3276 | symbool label 1-0-2 L 58,5mm B 58,5mm boring ø 10mm bevestigingsafstand 20mm   |

## voetschakelaars



| afb. | bestelnr. | omschrijving   | afb. | bestelnr. | omschrijving       |
|------|-----------|----------------|------|-----------|--------------------|
| 1    | 9993.3272 | voetschakelaar | 2    | 9342.1200 | voetschakelaar 1CO |

## lichtcontactschakelaar



| afb. | bestelnr. | omschrijving                        | passend voor                                | fabrikantnr.                                    |
|------|-----------|-------------------------------------|---------------------------------------------|-------------------------------------------------|
| 1    | 9119.0045 | lichtbeugel L 180mm B 35mm H 46mm   | Electrolux<br>Icematic<br>Scotsman<br>Simag | 0KM709<br>CMCF65067402<br>65067402<br>65067402  |
| 1    | 9119.0162 | lichtbeugel L 310mm B 35mm H 47mm   | Electrolux<br>GIGA<br>Icematic<br>Scotsman  | 086475<br>I78316701<br>CM33580175/0<br>65067400 |
| 2    | 9993.2088 | lichtbeugel ontvanger voor ijsmaker | Migel                                       | 1LT066                                          |
| 2    | 9993.2089 | lichtbeugel zender voor ijsmaker    | Migel                                       | 1LT065                                          |

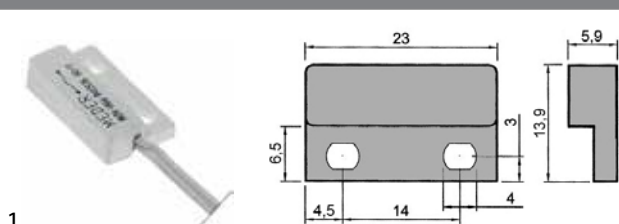


| afb. | bestelnr. | omschrijving                                   | passend voor     | fabrikantnr.             |
|------|-----------|------------------------------------------------|------------------|--------------------------|
| 3    | ALA095750 | Lichtkontaktschakelaar 1NO voor hete-luchtoven | Ambach<br>Lainox | R65260750<br>LAR65260750 |



## magneetschakelaars

## 23x14mm



1

| afb. | bestelnr. | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor    |
|------|-----------|---------|-------|--------|------------|---------|-----------------|
| 1    | 9993.2084 | 1NO     | 180   | 0,5    | 10         | 500     | Retigo          |
| 1    | 9993.2085 | 1NO     | 180   | 0,5    | 10         | 700     | Retigo          |
| 1    | 9993.0531 | 1NO     | 90    | 0,5    | 10         | 500     | Astoria<br>WEGA |

## 26x12,5mm

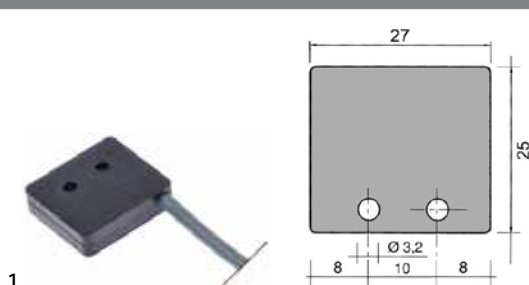


1

| afb. | bestelnr.              | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor |
|------|------------------------|---------|-------|--------|------------|---------|--------------|
| 1    | 9993.2086 <sup>1</sup> | 1NO     | 300   | 0,5    | 10         | 1500    | Icematic     |

<sup>1</sup>met gecodeerde steekaansluiting

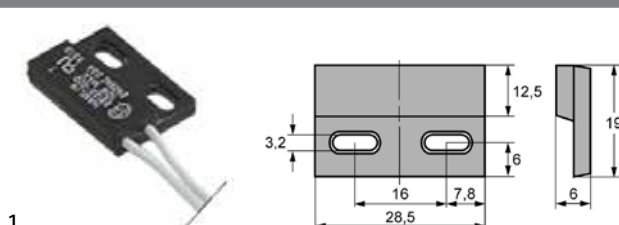
## 27x25mm



1

| afb. | bestelnr. | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor |
|------|-----------|---------|-------|--------|------------|---------|--------------|
| 1    | 9993.2087 | 1NO     | 24    | 0,4    | 9,6        | 300     | Falcon       |

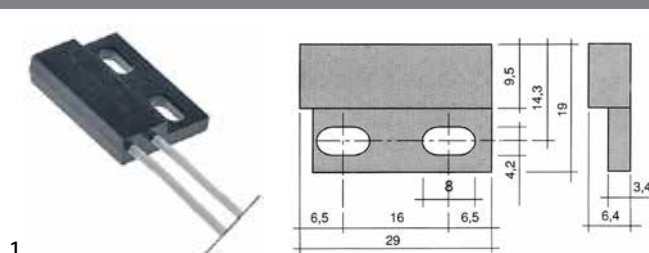
## 28,5x19mm



1

| afb. | bestelnr. | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor |
|------|-----------|---------|-------|--------|------------|---------|--------------|
| 1    | 9993.0532 | 1NO     | 230   | 0,5    | 10         | 800     | MKN          |

## 29x19mm

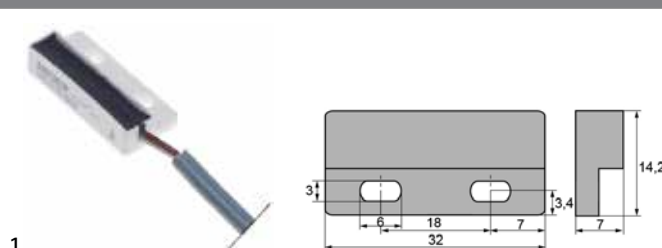


1

| afb. | bestelnr.              | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor                                                |
|------|------------------------|---------|-------|--------|------------|---------|-------------------------------------------------------------|
| 1    | 9992.5748              | 1CO     | 12    | 0,05   | 0,6        | 5000    | Meiko                                                       |
| 1    | 9993.0536              | 1CO     | 150   | 0,5    | 10         | 1000    | FriFri<br>Meiko<br>MKN                                      |
| 1    | 9992.5750              | 1NO     | 12    | 0,05   | 0,6        | 290     | Meiko                                                       |
| 1    | 9993.0533              | 1NO     | 24    | 0,01   | 0,24       | 300     | Meiko                                                       |
| 1    | 9993.0534              | 1NO     | 125   | 0,5    | 10         | 2000    | Convotherm<br>FriFri<br>Krefft<br>Rational                  |
| 1    | 9993.2083 <sup>1</sup> | 1NO     | 250   |        |            | 360     | Cookmax<br>N&W                                              |
| 1    | 9162.9710              | 1NO     | 250   | 0,04   | 10         | 1000    | Convotherm<br>EKU<br>Electrolux<br>Hobart<br>MKN<br>Zanussi |
| 1    | 9993.2080              | 1NO     | 250   | 0,04   | 10         | 1000    | Jemi                                                        |
| 1    | 9993.2081              | 1NO     | 250   | 0,3    | 10         | 2000    | Convotherm                                                  |
| 1    | 9992.5752 <sup>1</sup> | 1NO     | 250   | 0,5    | 10         | 290     | Pitco                                                       |
| 1    | 9992.5754              | 1NO     | 250   | 0,5    | 10         | 290     | Pitco                                                       |
| 1    | 9993.2082              | 1NO     | 250   | 1,5    | 50         | 500     | Melitta                                                     |
| 1    | 9992.5756              | 1NO     | 250   | 1,5    | 50         | 600     | Pitco                                                       |

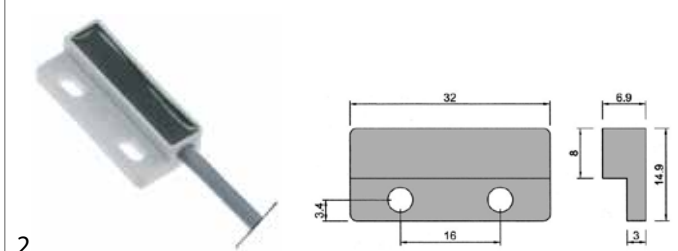
<sup>1</sup>met gecodeerde steekaansluiting

## 32x15mm



1

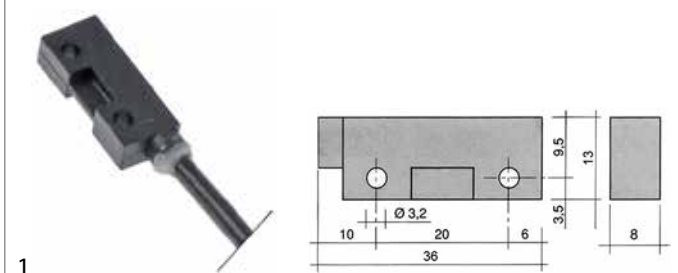
| afb. | bestelnr. | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor                          |
|------|-----------|---------|-------|--------|------------|---------|---------------------------------------|
| 1    | 9992.5758 | 1NO     | 175   | 0,25   | 3          | 1350    | Winterhalter                          |
| 1    | 9406.1735 | 1NO     | 250   | 1      | 40         | 2000    | Fagor<br>Krefft<br>Morice<br>Rational |



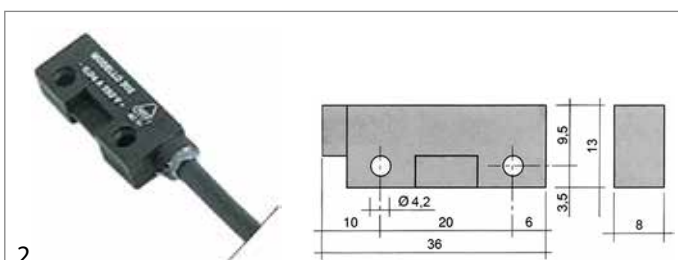
| afb. | bestelnr.               | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor |
|------|-------------------------|---------|-------|--------|------------|---------|--------------|
| 2    | ARL5748022 <sup>1</sup> | 1NO     | 250   | 0,5    | 50         | 1750    | Rational     |
| 2    | 9705.6440               | 1NO     | 250   | 1      | 100        | 1000    | Winterhalter |

<sup>1</sup>met gecodeerde steekaansluiting

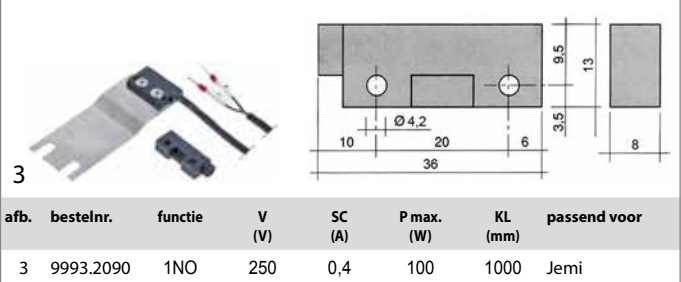
## 36x13mm



| afb. | bestelnr.              | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor                                                                                                                     |
|------|------------------------|---------|-------|--------|------------|---------|----------------------------------------------------------------------------------------------------------------------------------|
| 1    | 9993.0539              | 1NO     | 250   | 0,04   | 10         | 960     | Comenda<br>Cookmax<br>Friulinox<br>Hoonved<br>LineaBlanca<br>Mareno<br>Polaris<br>Rosinox<br>Sirman                              |
| 1    | 9177.0272 <sup>1</sup> | 1NO     | 250   | 1      | 50         | 980     | Bonnet<br>Colged<br>Cookmax<br>Elettrobar<br>GIGA<br>Hobart<br>Icematic<br>Krefft<br>Nayati<br>Palux<br>Rancilio<br>SF-Maschinen |

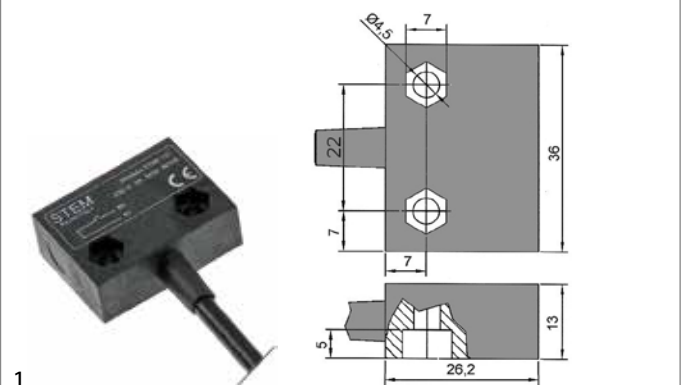
<sup>1</sup>met gecodeerde steekaansluiting

| afb. | bestelnr.              | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor          |
|------|------------------------|---------|-------|--------|------------|---------|-----------------------|
| 2    | 9993.0540 <sup>1</sup> | 1NO     | 250   | 0,04   | 10         | 2500    | Lasa                  |
| 2    | 9162.2606 <sup>1</sup> | 1NO     | 250   | 1      | 50         | 290     | Electrolux<br>Zanussi |

<sup>1</sup>met gecodeerde steekaansluiting

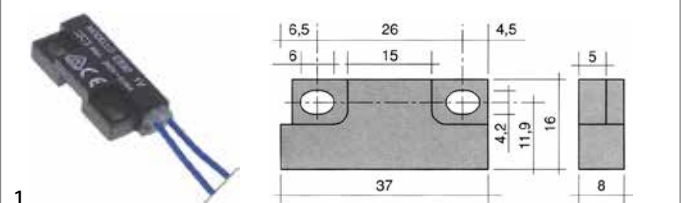
| afb. | bestelnr. | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor |
|------|-----------|---------|-------|--------|------------|---------|--------------|
| 3    | 9993.2090 | 1NO     | 250   | 0,4    | 100        | 1000    | Jemi         |

## 36x26mm



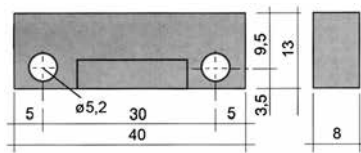
| afb. | bestelnr. | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor                    |
|------|-----------|---------|-------|--------|------------|---------|---------------------------------|
| 1    | 9162.7600 | 1NC     | 230   | 3      | 60         | 2000    | Electrolux<br>Zanussi           |
| 1    | 9162.2825 | 1NO     | 230   | 3      | 60         | 2000    | Electrolux<br>Therma<br>Zanussi |
| 1    | 9162.0665 | 1NO     | 230   | 3      | 60         | 5500    | Electrolux<br>Therma<br>Zanussi |

## 37x16mm



| afb. | bestelnr. | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor                      |
|------|-----------|---------|-------|--------|------------|---------|-----------------------------------|
| 1    | 9993.2091 | 1NO     | 250   | 0,04   | 10         | 370     | Silanos                           |
| 1    | ALA095100 | 1NO     | 250   | 0,04   | 10         | 1960    | Silanos                           |
| 1    | 9993.0542 | 1NO     | 250   | 0,2    | 50         | 960     | Angelo-Po<br>Inoxtrend<br>Silanos |

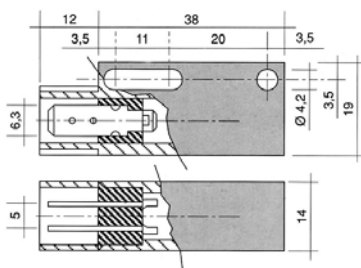
## 40x13mm



1

| afb. | bestelnr. | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor             |
|------|-----------|---------|-------|--------|------------|---------|--------------------------|
| 1    | 9993.2092 | 1NO     | 250   | 0,04   | 10         | 650     | Baron Olis               |
| 1    | 9993.0543 | 1NO     | 250   | 0,04   | 10         | 900     | Comenda                  |
| 1    | 9212.0240 | 1NO     | 250   | 0,04   | 10         | 1000    | Lamber Sammic            |
| 1    | 9451.0825 | 1NO     | 250   | 0,04   | 10         | 2000    | Dihr Kromo Rhima Rosinox |

## 50x19mm

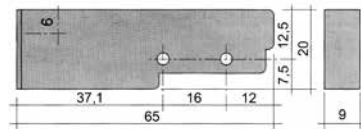


1

| afb. | bestelnr.              | functie | V (V) | SC (A) | P max. (W) | passend voor              |
|------|------------------------|---------|-------|--------|------------|---------------------------|
| 1    | 9185.0745              | 1NO     | 250   | 1      | 50         | Electrolux Hobart Zanussi |
| 1    | 9163.6425 <sup>1</sup> | 1NO     | 250   | 1      | 50         | Electrolux                |

<sup>1</sup>met montageplaat

## 65x20mm

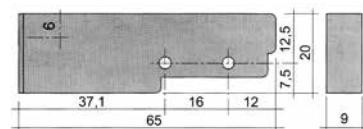


1

| afb. | bestelnr.              | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor                                                                                                                                                        |
|------|------------------------|---------|-------|--------|------------|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1    | 9993.2093              | 1NC     | 24    | 4      | 100        | 1940    | Colged Elettrobar                                                                                                                                                   |
| 1    | 9993.2094              | 1NO     | 24    | 3      | 72         | 2000    | ATA                                                                                                                                                                 |
| 1    | AAJ594342 <sup>1</sup> | 1NO     | 24    | 8      | 192        | 344     | Comenda Hoonved Mareno Rosinox                                                                                                                                      |
| 1    | 9992.5760 <sup>1</sup> | 1NO     | 250   | 0,4    | 25         | 2000    | Afinox                                                                                                                                                              |
| 1    | 9451.0860              | 1NO     | 250   | 0,4    | 100        | 3000    | ATA Colged Comenda Dihr Elettrobar Elframo Fagor Frigomat Hoonved Ilsa Komel Kromo Lamber Lohberger Lotus Mach Mareno NuovaSimonelli Omniwash Polaris Rhima Rosinox |

<sup>1</sup>met gecodeerde steekaansluiting

2

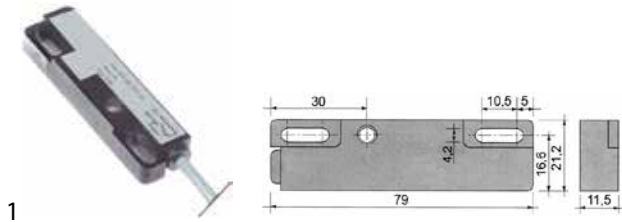


| afb. | bestelnr.              | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor |
|------|------------------------|---------|-------|--------|------------|---------|--------------|
| 2    | 9993.2095 <sup>1</sup> | 1NO     | 250   | 0,04   | 100        | 80      | —            |
| 2    | 9993.2096              | 1NO     | 250   | 0,04   | 100        | 80      | —            |

<sup>1</sup>met montageplaat



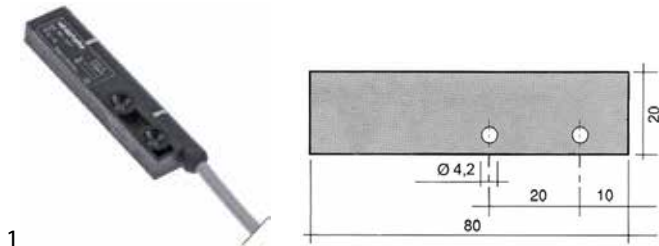
## 79x21mm



1

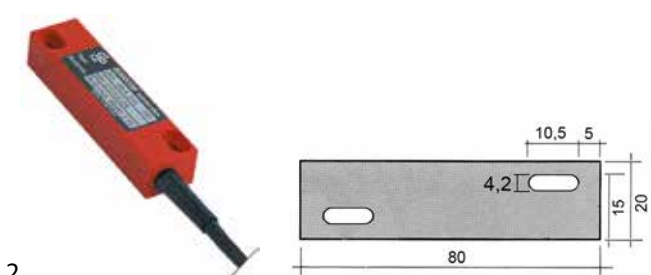
| afb. | bestelnr. | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor |
|------|-----------|---------|-------|--------|------------|---------|--------------|
| 1    | 9705.4100 | 1NO     | 250   | 1      | 50         | 580     | —            |

## 80x20mm



1

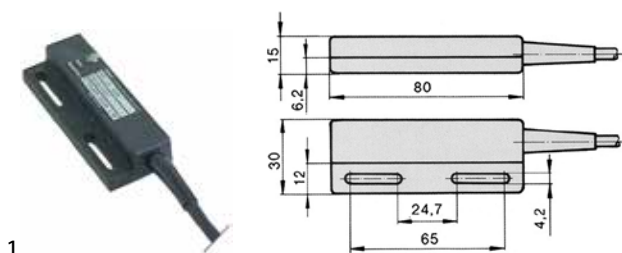
| afb. | bestelnr. | functie | V (V)   | SC (A) | P max. (W) | KL (mm) | passend voor |
|------|-----------|---------|---------|--------|------------|---------|--------------|
| 1    | 9993.2108 | 1NO     | 250     | 1      | 100        | 7000    | Winterhalter |
| 1    | 9992.5762 | 1NO     | 180-265 | 0,5    | 10         | 550     | Winterhalter |



2

| afb. | bestelnr. | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor |
|------|-----------|---------|-------|--------|------------|---------|--------------|
| 2    | 9993.0554 | 1NO     | 250   | 3      | 100        | 5000    | Meiko        |

## 80x30mm



1

| afb. | bestelnr. | functie | V (V) | SC (A) | P max. (W) | aansluiting | KL (mm) |
|------|-----------|---------|-------|--------|------------|-------------|---------|
| 1    | 9992.5764 | 1CO     | 250   | 1      | 80         | kabel       | 7500    |
| 1    | 9993.2097 | 1NO     | 250   | 0,2    | 100        | kabel       | 1300    |
| 1    | 9992.5766 | 1NO     | 250   | 0,2    | 100        | kabel       | 4500    |

## ø 4mm



1

2

| afb. | bestelnr. | V (V) | SC (A) | P max. (W) | voeler L (mm) | KL (mm) | passend voor |
|------|-----------|-------|--------|------------|---------------|---------|--------------|
| 1    | 9191.0550 |       |        |            | 57            | 800     | Hounö        |
| 2    | 9993.0548 | 24    | 0,5    | 12         | 20            |         | Omas         |

## ø 5,22mm



1

| afb. | bestelnr. | V (V) | SC (A) | P max. (W) | voeler L (mm) | KL (mm) | passend voor |
|------|-----------|-------|--------|------------|---------------|---------|--------------|
| 1    | 9993.2102 | 250   | 0,04   | 10         | 26            | 1000    | Eloma        |

## ø 6mm



1

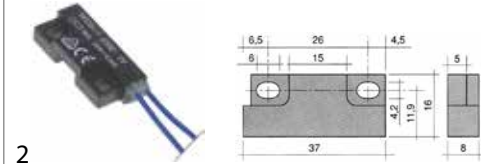
2

| afb. | bestelnr.              | V (V) | SC (A) | P max. (W) | voeler L (mm) | KL (mm) | passend voor                        |
|------|------------------------|-------|--------|------------|---------------|---------|-------------------------------------|
| 1    | 9992.5768              | 28    | 0,5    | 15         | 26            | 280     | Ecomax Hobart                       |
| 1    | 9992.5770              | 150   | 1      | 10         | 29            | 1700    | Hobart                              |
| 1    | 9993.2103              | 250   | 0,04   | 10         | 29            | 350     | Elettrobar                          |
| 1    | 9993.0550              | 250   | 0,04   | 10         | 29            | 1400    | Colged Elettrobar Eloma Rosinox     |
| 1    | 9451.0430              | 250   | 1      | 50         | 29            | 460     | Electrolux Elettrobar Fagor Zanussi |
| 1    | 9993.0549              | 250   | 1      | 50         | 29            | 3000    | Cookmax Sirman                      |
| 2    | 9992.5772 <sup>1</sup> | 200   | 0,1    | 10         | 26            | 490     | Thermoplan                          |

<sup>1</sup>met gecodeerde steekaansluiting

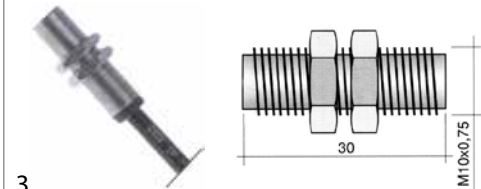






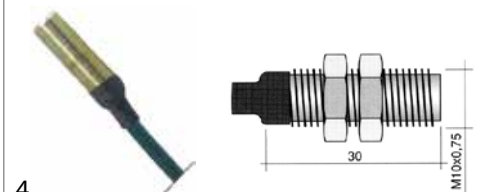
2

| afb. | bestelnr.              | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor      |
|------|------------------------|---------|-------|--------|------------|---------|-------------------|
| 2    | 9993.2099 <sup>1</sup> | 1NO     | 250   | 0,04   | 10         | 430     | Silanos Whirlpool |

<sup>1</sup>met gecodeerde steekaansluiting

3

| afb. | bestelnr. | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor |
|------|-----------|---------|-------|--------|------------|---------|--------------|
| 3    | 9993.2099 | 1NO     | 250   | 0,04   | 10         | 430     | Sammic       |



4

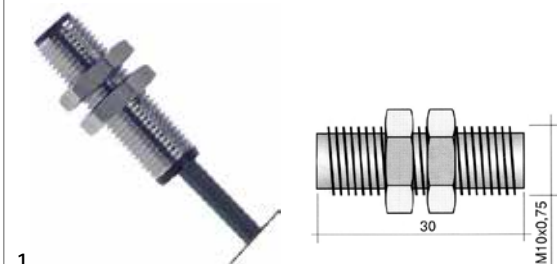
| afb. | bestelnr. | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor                                                                                                       |
|------|-----------|---------|-------|--------|------------|---------|--------------------------------------------------------------------------------------------------------------------|
| 4    | 9993.0546 | 1NO     | 250   | 0,5    | 50         | 2000    | Angelo-Po<br>Celme<br>Convotherm<br>Fimar<br>GAM<br>Hemerson<br>Icematic<br>Saro<br>Silanos<br>Sirman<br>Whirlpool |



5

| afb. | bestelnr. | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor |
|------|-----------|---------|-------|--------|------------|---------|--------------|
| 5    | 9993.2107 | 1NO     | 250   | 1      | 10         | 1500    | Sagi         |

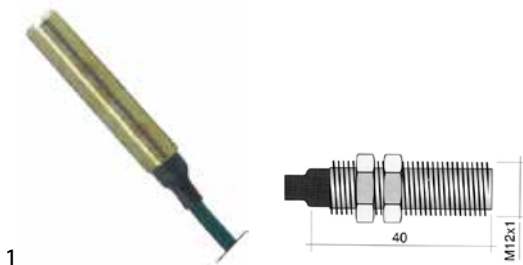
## M10x1



1

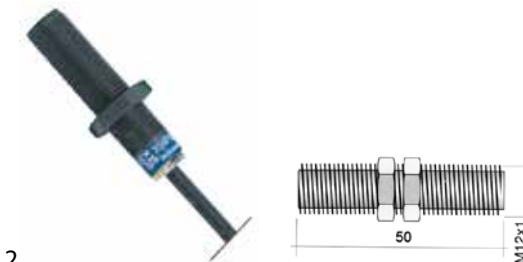
| afb. | bestelnr. | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor |
|------|-----------|---------|-------|--------|------------|---------|--------------|
| 1    | 9993.2100 | 1NO     | 230   | 0,2    | 46         | 1300    | Nisbets      |

## M12x1



1

| afb. | bestelnr. | functie | V (V) | SC (A) | P max. (W) | KL (mm) | passend voor    |
|------|-----------|---------|-------|--------|------------|---------|-----------------|
| 1    | 9993.0546 | 1NO     | 250   | 1      | 50         | 2000    | —               |
| 1    | 9993.2101 | 1NO     | 250   | 3      | 100        | 2000    | Eloma<br>Falcon |



2

| afb. | bestelnr. | functie | V (V)         | SC (A) | P max. (W) | KL (mm) | passend voor               |
|------|-----------|---------|---------------|--------|------------|---------|----------------------------|
| 2    | 9992.5774 | 1NO     | 24-240V AC/DC | 0,2    | 5-50       | 2000    | Bourgeois<br>Telemecanique |

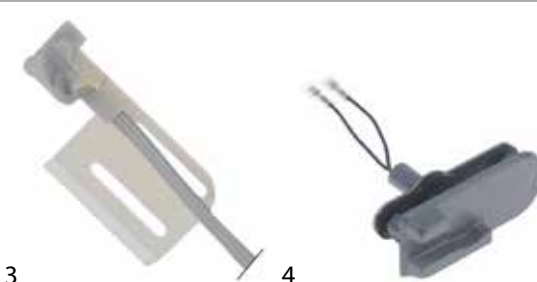
## diversen



1

2

| afb. | bestelnr. | V (V) | SC (A) | P max. (W) | functie | L (mm) | passend voor |
|------|-----------|-------|--------|------------|---------|--------|--------------|
| 1    | 9992.5776 |       |        |            | 1NO     | 65     | Hounö        |
| 2    | 9993.2108 | 12    | 0,07   | 1          | 1NO     | 32     | Winterhalter |



3

4

| afb. | bestelnr. | V (V) | SC (A) | P max. (W) | functie | L (mm) | passend voor |
|------|-----------|-------|--------|------------|---------|--------|--------------|
| 3    | 9207.0000 | 12    | 0,5    | 6          | 1CO     | 55     | Saro         |
| 4    | 9625.0895 | 12    | 0,5    | 6          | 1NO     | 35     | Robot-Coupe  |





5

6

| afb. | bestelnr. | V<br>(V) | SC<br>(A) | P max.<br>(W) | functie | L<br>(mm) | passend voor |
|------|-----------|----------|-----------|---------------|---------|-----------|--------------|
| 5    | 9992.5778 | 24       | 0,1       | 2,5           | 1NO     | 60        | Nilma        |
| 6    | 9992.5780 | 100      | 0,01      | 1             | 1NC     | 48        | Ascobloc     |



9

| afb. | bestelnr. | V<br>(V) | SC<br>(A) | P max.<br>(W) | functie | L<br>(mm) | passend voor |
|------|-----------|----------|-----------|---------------|---------|-----------|--------------|
| 9    | 9993.2111 | 250      | 3         | 750           | 1NO     | 12        | Öztiryakiler |



7

8

| afb. | bestelnr. | V<br>(V) | SC<br>(A) | P max.<br>(W) | functie | L<br>(mm) | passend voor |
|------|-----------|----------|-----------|---------------|---------|-----------|--------------|
| 7    | 9993.2109 | 250      |           |               | 1NO     | 800       | Foster       |
| 8    | 9993.2140 | 250      | 1         | 250           | 1NO     | 61        | Manitowoc    |



010201

|   | R/U |
|---|-----|
| 0 |     |
| 1 | X   |

010202

|   | 1/2 |
|---|-----|
| 0 |     |
| 1 | X   |

020201

|   | R/U | S/V |
|---|-----|-----|
| 0 |     |     |
| 1 | X   | X   |

020202

|   | UT1/RL1 | VT2/SL2 |
|---|---------|---------|
| 0 |         |         |
| 1 | X       | X       |

020203

|   | 1/2 | 3/4 |
|---|-----|-----|
| 0 |     |     |
| 1 | X   | X   |

030201

|   | R/U | S/V | T/W |
|---|-----|-----|-----|
| 0 |     |     |     |
| 1 | X   | X   | X   |

030202

|   | UT1/RL1 | SL2/VT2 | TL3/WT3 |
|---|---------|---------|---------|
| 0 |         |         |         |
| 1 | X       | X       | X       |

030203

|   | R/U | S/V | T/W |
|---|-----|-----|-----|
| 0 |     |     |     |
| 1 | X   | X   | X   |

030204

|   | 1/2 | 3/4 | 5/6 |
|---|-----|-----|-----|
| 0 |     |     |     |
| 1 | X   | X   | X   |

030301

|   | A/A | L1/T1 | L2/T2 |
|---|-----|-------|-------|
| 0 |     |       |       |
| 1 |     | X     | X     |
| 2 | X   | X     | X     |

030303

|   | 1/2 | 3/4 | 5/6 |
|---|-----|-----|-----|
| 0 | 2   |     | 6   |
| 1 | X   |     |     |
| 2 |     | X   |     |
| 4 |     |     | X   |

030304

|   | 1/2 | 3/4 | 5/6 |
|---|-----|-----|-----|
| 0 |     |     |     |
| 1 | X   | X   |     |
| 2 | X   | X   | X   |

030309

|   | 1/2 | 5/6 | 7/8 |
|---|-----|-----|-----|
| 0 |     |     |     |
| 1 | X   | X   |     |
| 2 |     |     | X   |

040201

|   | R/U | S/V | T/W | N/N |
|---|-----|-----|-----|-----|
| 0 |     |     |     |     |
| 1 | X   | X   | X   | X   |

040202

|   | L1/T1 | L2/T2 | L3/T3 | N/N |
|---|-------|-------|-------|-----|
| 0 |       |       |       |     |
| 1 | X     | X     | X     | X   |

040204

|   | R/U | S/V | T/W | 0/0 |
|---|-----|-----|-----|-----|
| 0 |     |     |     |     |
| 1 | X   | X   | X   | X   |

040205

|   | L1/T1 | L2/T2 | L3/T3 | N/N |
|---|-------|-------|-------|-----|
| 0 |       |       |       |     |
| 1 | X     | X     | X     | X   |

040206

|   | 1/2 | 3/4 | 5/6 | 7/8 |
|---|-----|-----|-----|-----|
| 0 |     |     |     |     |
| 1 | X   | X   | X   | X   |

040207

|   | 1/2 | 3/4 | 5/6 | N/N |
|---|-----|-----|-----|-----|
| 0 |     |     |     |     |
| 1 | X   | X   | X   | X   |

040302

|   | 1/1 | 2/2 | 3/3 | 4/4 |
|---|-----|-----|-----|-----|
| 0 |     |     |     |     |
| 1 | X   | X   |     |     |
| 2 | X   | X   | X   | X   |

040307

|        | A/A | UT1/RL1 | SL2/VT2 | TL3/WT3 |
|--------|-----|---------|---------|---------|
| 0      |     |         |         |         |
| 1      |     | X       | X       | X       |
| Taster | X   | X       | X       | X       |

040310

|   | L1/T1 | L2/T2 | L1/U1 | L2/V1 |
|---|-------|-------|-------|-------|
| 1 | X     | X     |       |       |
| 0 |       |       |       |       |
| 2 |       |       | X     | X     |

040312

|   | 1/S | 1/R | 2/S | 2/R |
|---|-----|-----|-----|-----|
| 0 |     |     |     |     |
| 1 | X   | X   |     |     |
| 2 | X   | X   | X   | X   |

040314

|        | 1/2 | 3/4 | 5/6 | 7/8 |
|--------|-----|-----|-----|-----|
| Taster | X   | X   | X   |     |
| 1      |     |     |     | X   |
| 2      | X   | X   |     | X   |

040315

|   | 1/2 | 3/4 | 5/6 | 7/8 |
|---|-----|-----|-----|-----|
| 0 | 1   |     | 5   |     |
| 1 |     | 3   |     | 7   |
| 0 |     |     |     |     |
| 1 | X   | X   |     |     |
| 2 |     |     | X   | X   |

040318

|   | 1/2 | 3/4 | 5/6 | 7/8 |
|---|-----|-----|-----|-----|
| 0 | 2   | 4   |     |     |
| 1 |     | X   |     | X   |
| 0 |     |     |     |     |
| 2 | X   |     | X   |     |

040319

|       | 1/2 | 3/4 | 5/6 | 7/8 |
|-------|-----|-----|-----|-----|
| 1     |     |     |     | X   |
| 2     | X   | X   |     |     |
| Start | X   | X   | X   |     |

040401

|   | 1/R | 2/R | 3/R | 4/R |
|---|-----|-----|-----|-----|
| 0 | R   | R   | R   | R   |
| 1 | X   |     |     |     |
| 2 |     | X   |     |     |
| 3 |     |     | X   |     |
| 4 |     |     |     | X   |

040501

|   | 1/1 | 2/2 | 3/3 | 4/4 |
|---|-----|-----|-----|-----|
| 0 |     |     |     |     |
| 1 | X   | X   |     | X   |
| 2 | X   | X   | X   |     |
| 3 | X   | X   | X   | X   |
| 4 | X   | X   |     |     |

040503

|   | 1/2 | 3/4 | 5/6 | 7/8 |
|---|-----|-----|-----|-----|
| 0 | 1   |     | 5   | 7   |
| 1 | X   |     |     |     |
| 2 | X   | X   |     |     |
| 3 | X   | X   | X   |     |
| 4 | X   | X   | X   | X   |

050301

|   | R/1 | S/2 | T/3 | T/4 | N/5 |
|---|-----|-----|-----|-----|-----|
| 1 |     |     |     | X   | X   |
| 0 |     |     |     |     |     |
| 2 | X   | X   | X   | X   | X   |

050304

|   | 1/2 | 3/4 | 5/6 | 7/8 | 9/10 |
|---|-----|-----|-----|-----|------|
| 1 | X   | X   | X   | X   |      |
| 0 |     |     |     |     |      |
| 2 | X   | X   |     |     | X    |

050401

|   | 2/3 | 4/3 | 6/3 | 8/7 | 10/9 |
|---|-----|-----|-----|-----|------|
| 0 | 3   | 3   | 3   |     |      |
| 1 | X   |     |     |     | X    |
| 2 |     | X   |     |     | X    |
| 3 |     |     | X   |     | X    |
| 4 |     |     |     | X   |      |

050402

|   | 1/1 | 2/2 | 3/3 | 4/4 | 5/5 |
|---|-----|-----|-----|-----|-----|
| 0 |     |     |     |     |     |
| 1 | X   | X   |     |     | X   |
| 2 | X   | X   |     | X   |     |
| 3 | X   | X   | X   |     |     |

060301

|   | R/U | R/U1 | S/V | S/V1 | T/W | T/W1 |
|---|-----|------|-----|------|-----|------|
| 0 | R   | R    |     |      |     |      |
| 1 |     |      | S   | S    |     |      |
| 2 |     |      |     |      | T   | T    |
| 3 | U   |      | V   |      | W   |      |
| 1 | X   |      | X   |      | X   |      |
| 0 |     |      |     |      |     |      |
| 2 |     | X    |     | X    |     | X    |

060304

|   | R/U | R/U1 | S/V | S/V1 | T/W | T/W1 |
|---|-----|------|-----|------|-----|------|
| 1 | X   |      | X   |      | X   |      |
| 0 |     |      |     |      |     |      |
| 2 |     | X    |     | X    |     | X    |

060306

|   | 1/1 | 2/2 | 3/3 | 4/4 | 5/5 | 6/6 |
|---|-----|-----|-----|-----|-----|-----|
| 0 |     |     |     |     |     |     |
| 1 | X   | X   | X   | X   | X   |     |
| 2 | X   | X   | X   | X   |     | X   |

060310

|        | 1/2 | 3/4 | 5/6 | 7/8 | 9/10 | 11/12 |
|--------|-----|-----|-----|-----|------|-------|
| 0      | 1   |     | 5   |     | 9    |       |
| 1      | X   | X   | X   |     |      | X     |
| 0      |     |     |     |     |      |       |
| Taster | X   | X   |     | X   | X    |       |

060314

|   | 1/2 | 3/4 | 1/6 | 7/8 | 1/10 | 7/12 |
|---|-----|-----|-----|-----|------|------|
| 0 | 1   |     | 5   |     | 9    |      |
| 1 |     |     |     | 7   |      | 11   |
| 2 |     |     |     |     | X    | X    |
| 3 | X   | X   | X   | X   | X    | X    |

060401

|   | 1/1 | 2/2 | 3/3 | 4/4 | 5/5 | 6/6 |
|---|-----|-----|-----|-----|-----|-----|
| 0 |     |     |     |     |     |     |
| 1 | X   | X   |     |     |     |     |
| 2 | X   | X   | X   | X   |     | X   |
| 3 | X   | X   | X   | X   | X   |     |

060501

|   | 1/L1 | N/2 | 3/L2 | 4/4 | 5/5 | 6/L3 |
|---|------|-----|------|-----|-----|------|
| 0 |      |     |      |     |     |      |
| 1 | X    | X   |      |     |     |      |
| 2 | X    | X   | X    | X   | X   |      |
| 3 | X    | X   | X    | X   | X   | X    |

|   | 1/1 | 2/2 | 3/3 | 4/4 | 5/5 | 6/6 |
|---|-----|-----|-----|-----|-----|-----|
| 0 |     |     |     |     |     |     |
| 1 | X   | X   |     |     |     | X   |
| 2 | X   | X   |     |     | X   |     |
| 3 | X   | X   |     | X   |     |     |
| 4 | X   | X   | X   |     |     |     |

060502

|   | 1/2 | 3/4 | 5/6 | 7/8 | 9/10 | 11/12 |
|---|-----|-----|-----|-----|------|-------|
| 0 |     |     |     |     |      |       |
| 1 | X   | X   |     |     |      |       |
| 2 | X   | X   | X   | X   |      |       |
| 3 | X   | X   | X   |     | X    |       |
| 4 | X   | X   | X   |     |      | X     |

070402

|   | 1/2 | 3/4 | 5/6 | 7/8 | 9/10 | 11/12 | 13/14 |
|---|-----|-----|-----|-----|------|-------|-------|
| 0 |     |     |     |     |      |       |       |
| 1 | X   | X   |     |     |      |       |       |
| 2 |     |     | X   | X   | X    |       |       |
| 3 |     |     | X   | X   |      | X     |       |
| 4 |     |     | X   | X   |      |       | X     |

070501

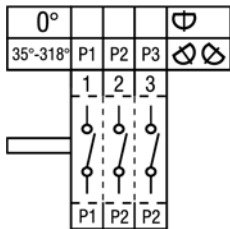
|   | 2/3 | 4/3 | 6/3 | 8/7 | 10/9 | 12/11 | 14/13 |
|---|-----|-----|-----|-----|------|-------|-------|
| 0 | 3   | 3   | 3   |     |      |       |       |
| 1 |     |     |     | X   |      |       |       |
| 2 | X   |     |     |     | X    |       | X     |
| 3 |     | X   |     |     | X    |       | X     |
| 4 |     |     | X   |     | X    |       | X     |
| 5 |     |     |     |     | X    | X     |       |

080201

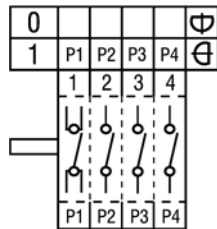
|                                                                                   | 1/2 | 3/4 | 5/6 | 7/8 | 9/10 | 11/12 | 13/14 | 15/16 |  |
|-----------------------------------------------------------------------------------|-----|-----|-----|-----|------|-------|-------|-------|--|
|  | 2   | 4   |     |     |      |       |       |       |  |
|  | 8   |     |     |     | 10   | 12    |       |       |  |
|  |     |     |     |     |      |       | 14    | 16    |  |
|  |     |     |     |     |      | 11    | 15    |       |  |
|  | 5   |     |     | 9   |      |       |       |       |  |
|  | 3   |     |     | 7   |      |       |       |       |  |
| 1                                                                                 |     | X   |     |     | X    |       |       | X     |  |
| 2                                                                                 | X   |     | X   | X   |      | X     | X     |       |  |



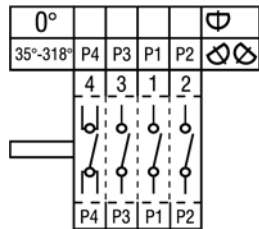
NS020301



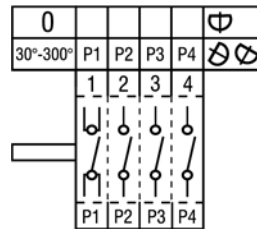
NS020401



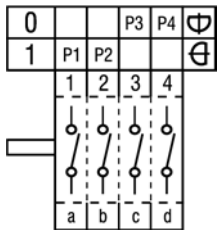
NS020402



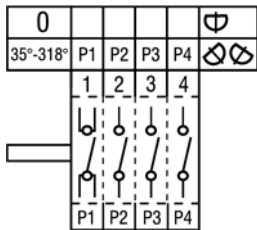
NS020403



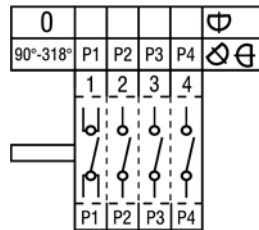
NS020404



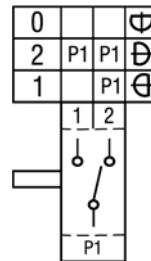
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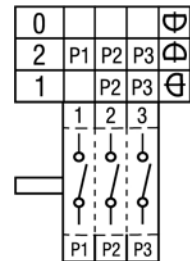
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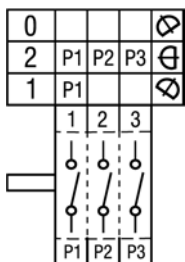
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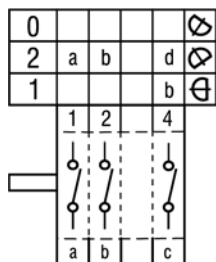
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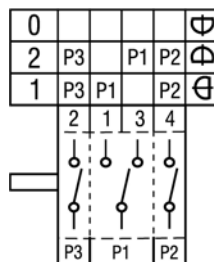
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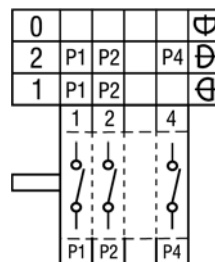
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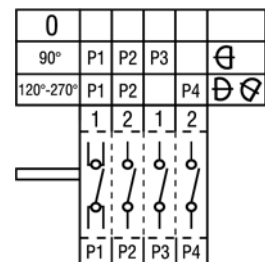
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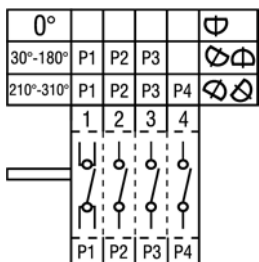
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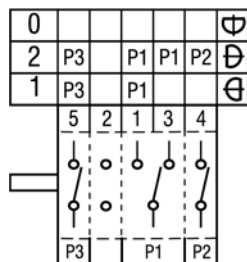
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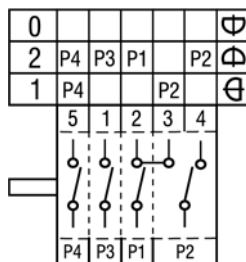
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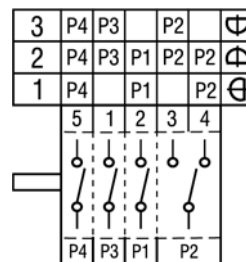
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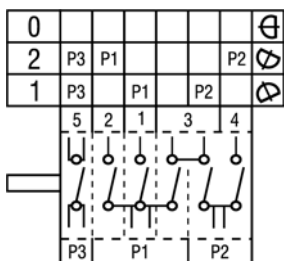
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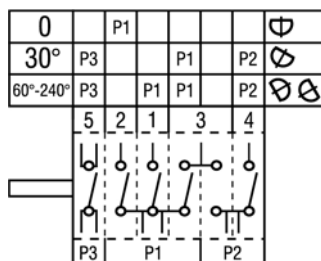
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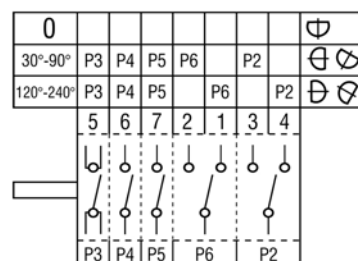
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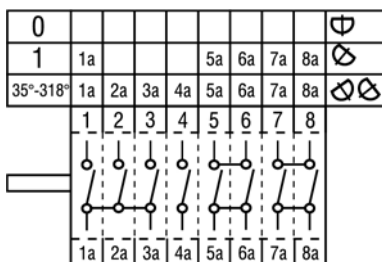
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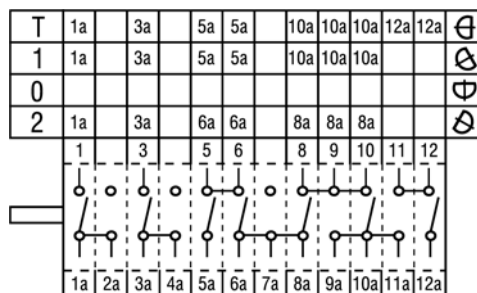
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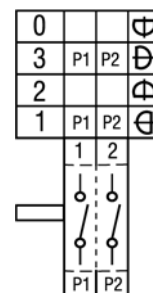
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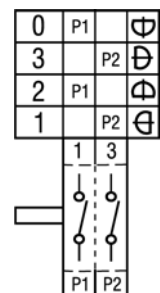
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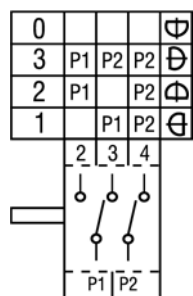


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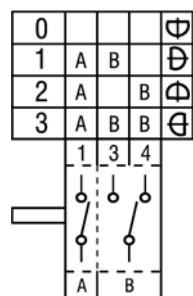




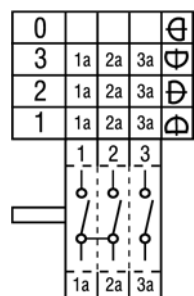
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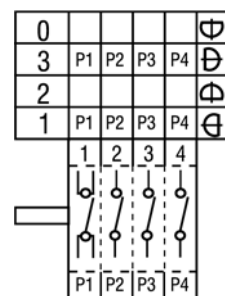
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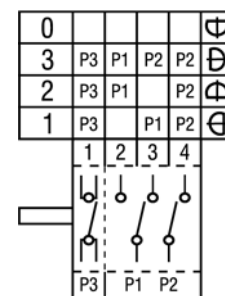
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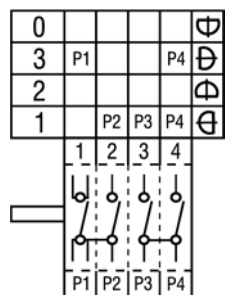
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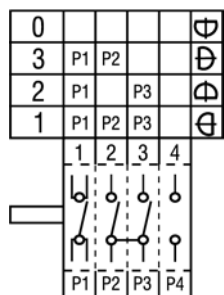
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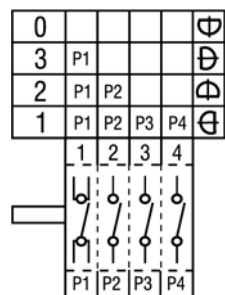
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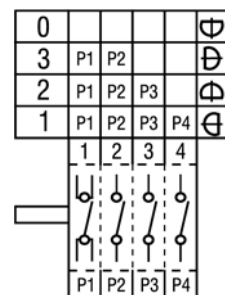
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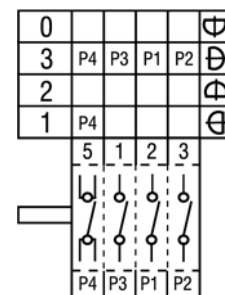
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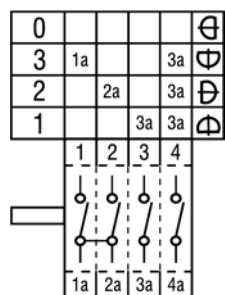
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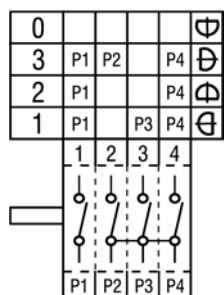
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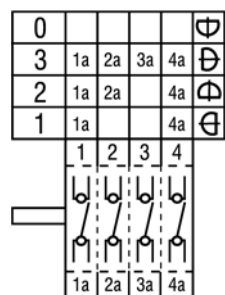
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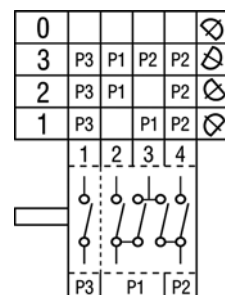
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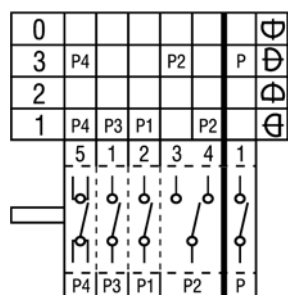
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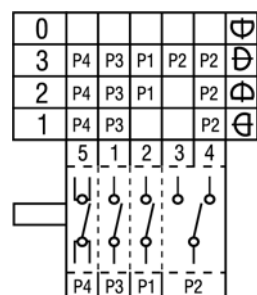
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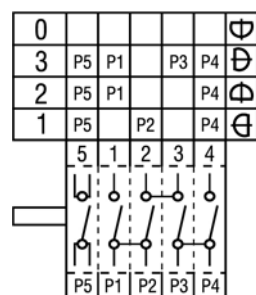
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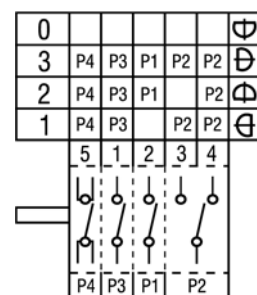
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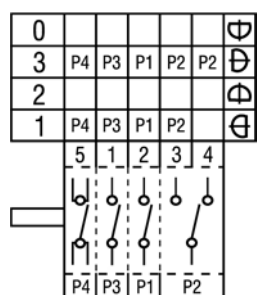
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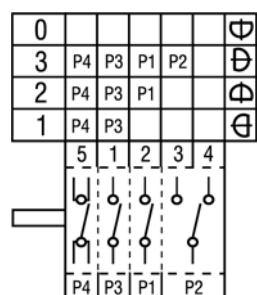
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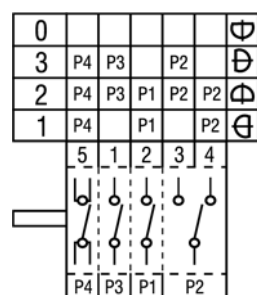
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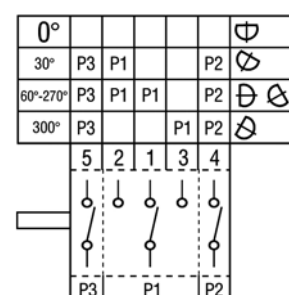
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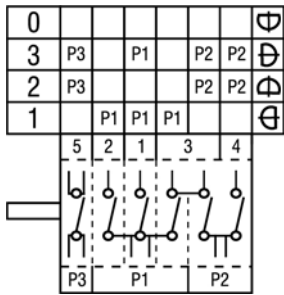


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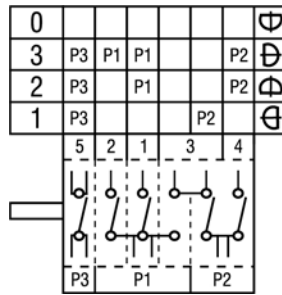




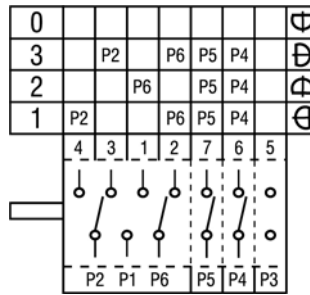
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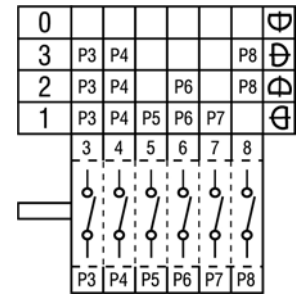
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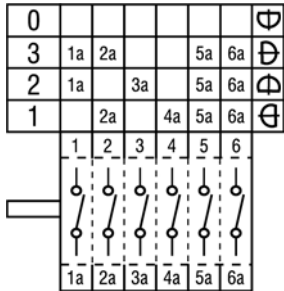
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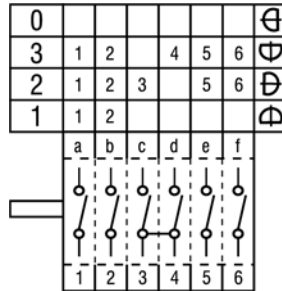
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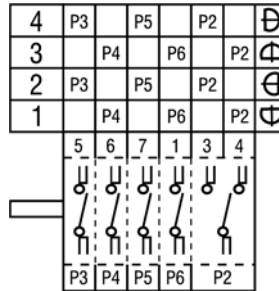
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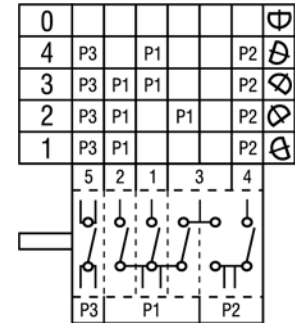
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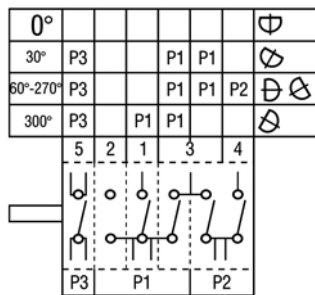
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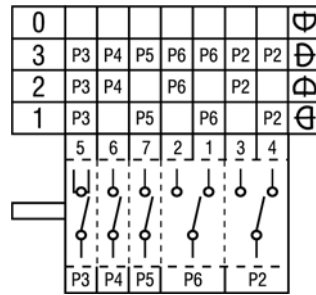
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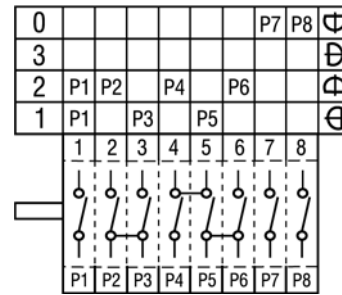
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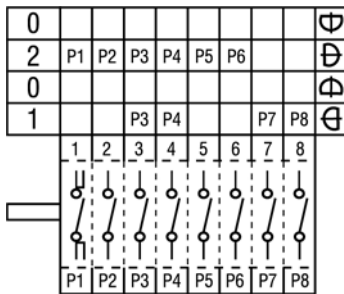
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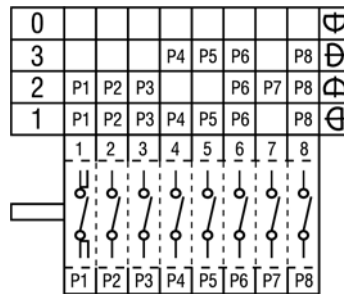
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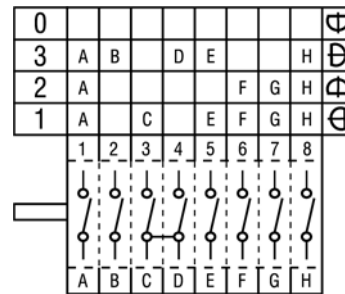
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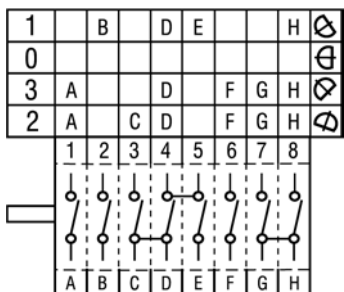
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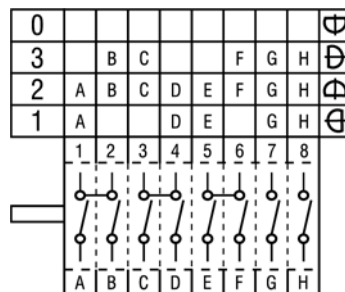
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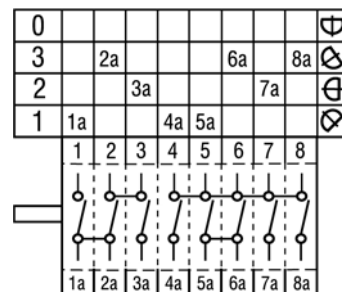
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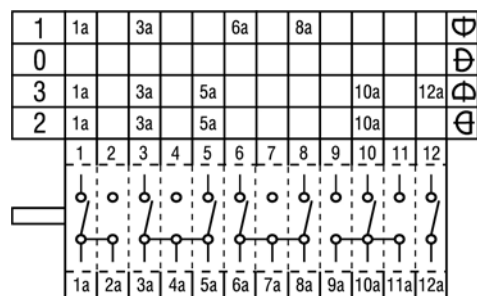
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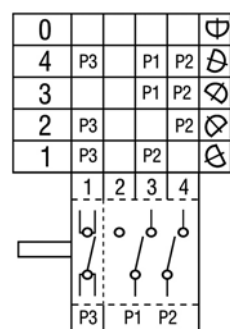
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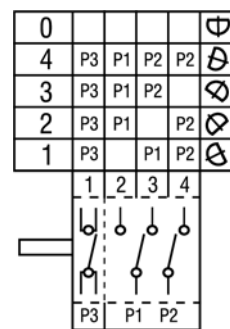
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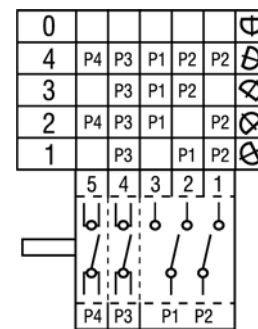
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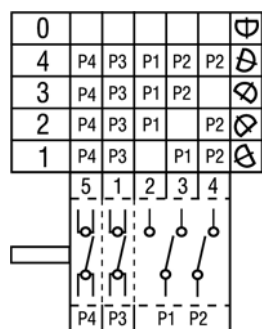
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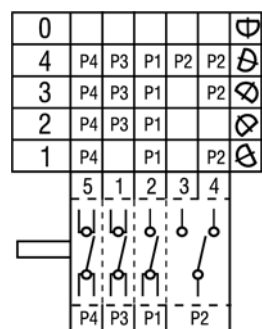
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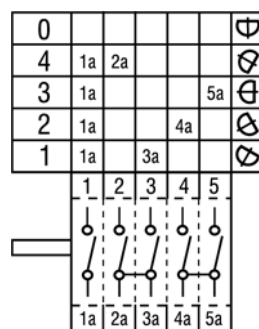
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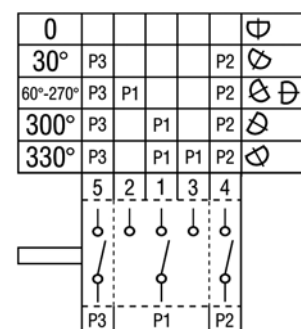
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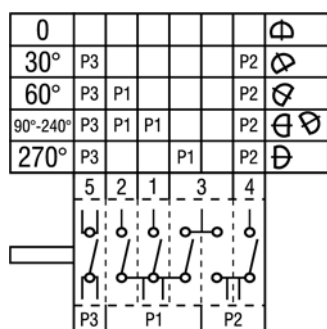
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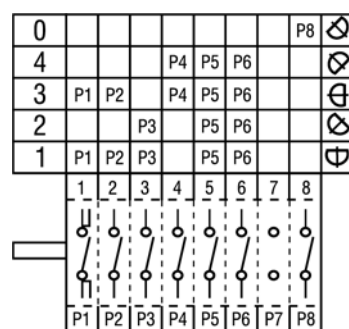
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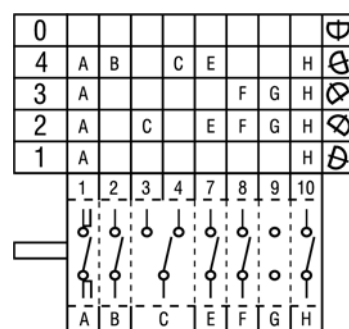
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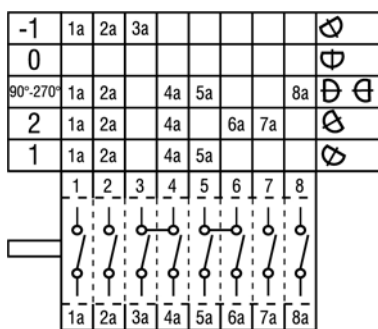
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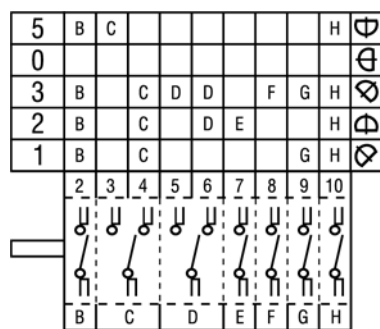
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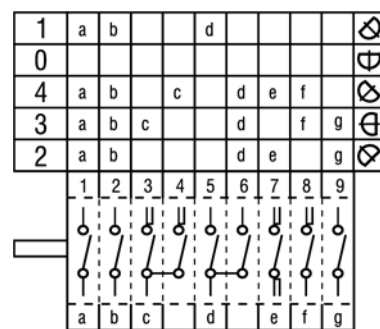
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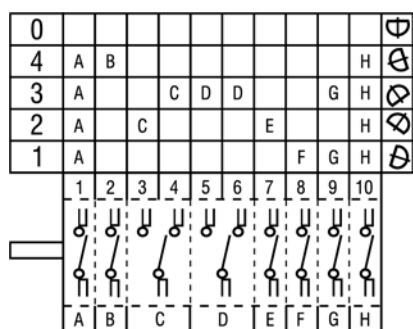
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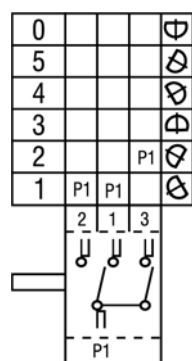
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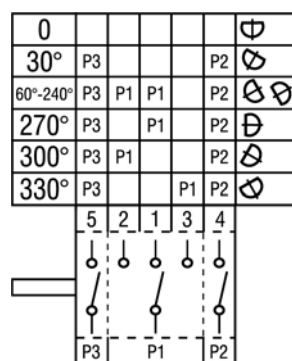
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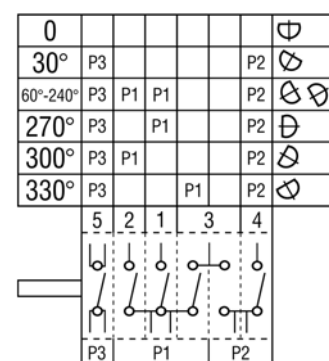
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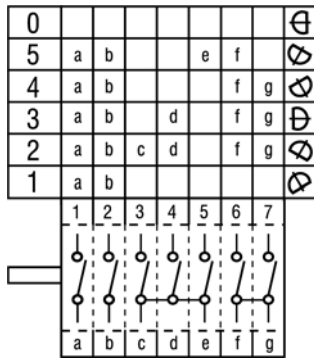


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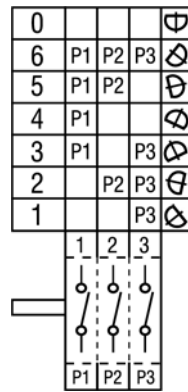




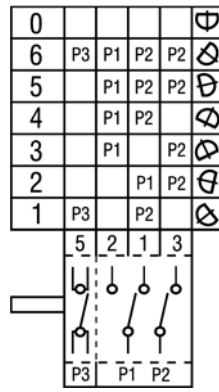
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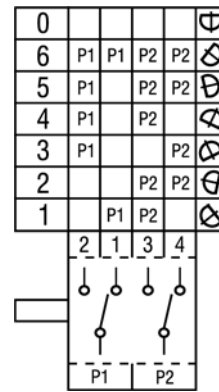
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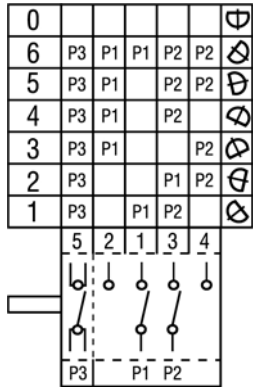
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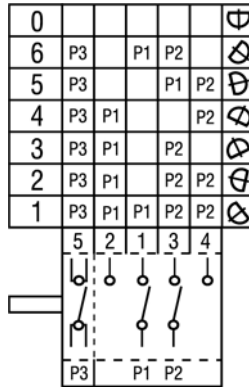
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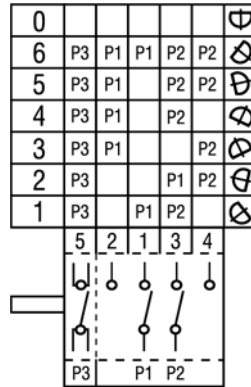
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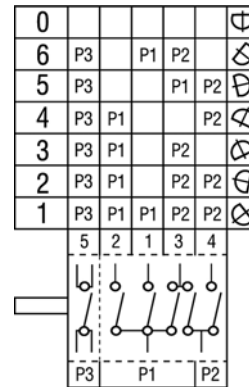
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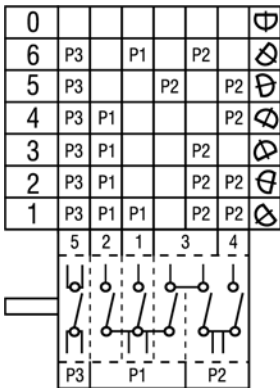
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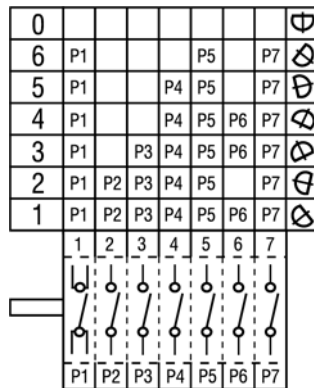
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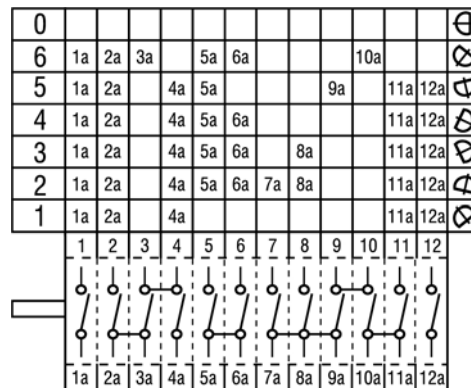
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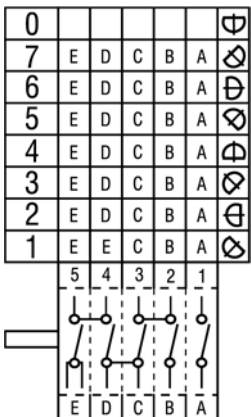
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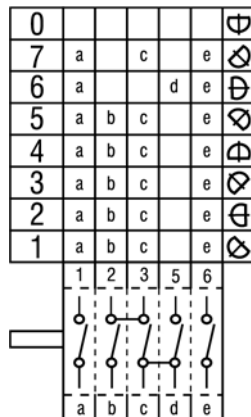
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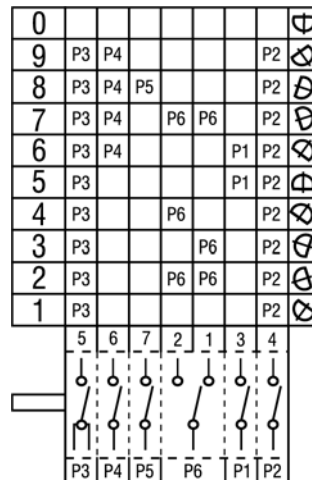
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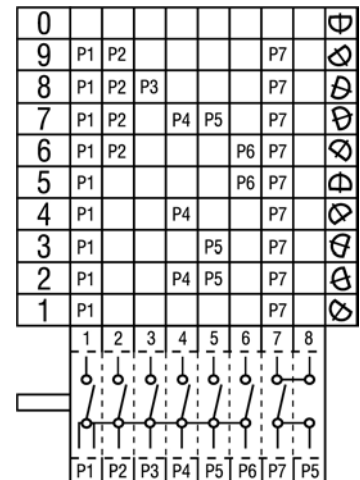
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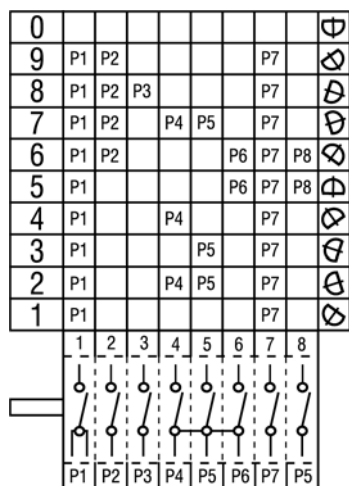
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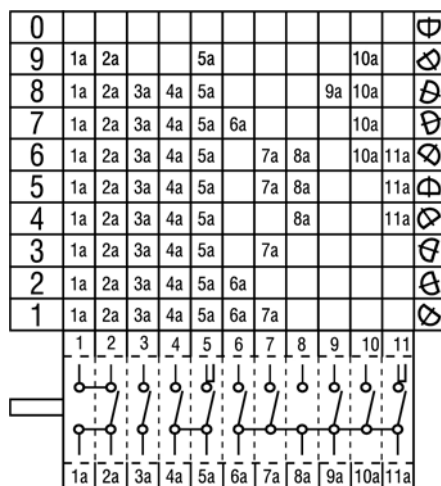
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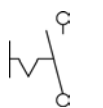
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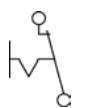
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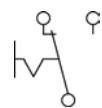
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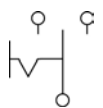
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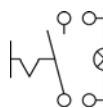
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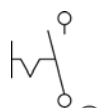
S04



S05



S06



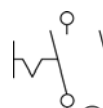
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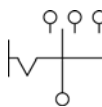
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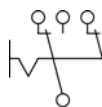
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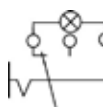
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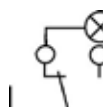
S12



S13



S13a



S14



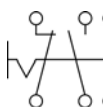
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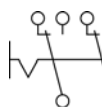
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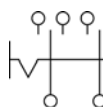
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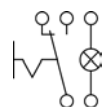
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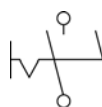
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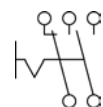
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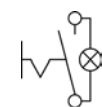
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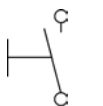
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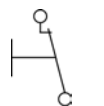
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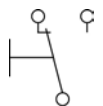
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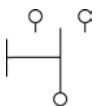
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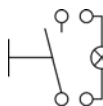
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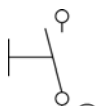
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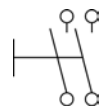
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T06



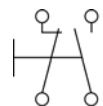
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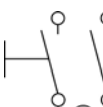
T08



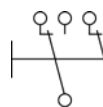
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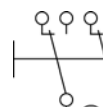
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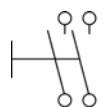
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T13



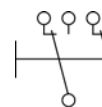
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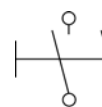
T15



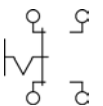
T18



T21



T28



X01

