



## CONTACT MODULE S-PKZ2



Powering Business Worldwide™

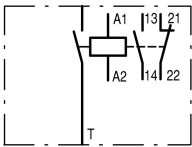
Part no.

SE1A/11-  
PKZ2(190V50HZ,220V60HZ)

Article no.

063710

### Delivery programme

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |   |    |                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|----|------------------------------------------------------------------------------------|
| Contact sequence                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |   |    |  |
| Product range                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |    | Accessories: PKZ2 System - PRODUCT DISCONTINUATION IN 2012                         |
| Accessories                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |   |    | Contact module                                                                     |
| Max. motor rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |   |    |                                                                                    |
| AC-3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |    |                                                                                    |
| 220 V<br>230 V<br>240 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |    |                                                                                    |
| 220 V 230 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | P | kW | 11                                                                                 |
| 380 V<br>400 V<br>415 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |    |                                                                                    |
| 380 V 400 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | P | kW | 20                                                                                 |
| 440 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | P | kW | 22                                                                                 |
| 500 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | P | kW | 24                                                                                 |
| 660 V<br>690 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |   |    |                                                                                    |
| 660 V 690 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | P | kW | 30                                                                                 |
| Auxiliary contacts                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |    |                                                                                    |
| N/O = Normally open                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |    | 1 M                                                                                |
| N/C = Normally closed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |   |    | 1 V                                                                                |
| For use with                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |   |    | PKZ2(4)                                                                            |
| Actuating voltage                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |   |    | 190 V 50 Hz, 220 V 60 Hz                                                           |
| <b>Notes</b><br><br>Clip plate for snap fitting the combination to be ordered separately. Can be fitted to 3 or 4-pole circuit-breaker. When combined with a clip plate can be snap fitted to one IEC/EN 60715 top-hat rail with 15 mm height or two with 15 mm height.<br><br>Can be mounted separately using base (see below), RC suppressor on request.<br><br>DC version: The coil cannot be changed. The HI10-S-PKZ2 integral auxiliary contact is freely configurable. The auxiliary contact cannot be changed.<br><br>DC version with varistor suppressor present.<br><br>High-capacity contact modules with serial no. 01 suitable for mounting with MV-PKZ2. |   |    |                                                                                    |
| <b>Accessories</b><br>1 Motor-protective circuit-breaker, circuit-breakers<br>3 Standard auxiliary contact<br>4 Standard auxiliary contact<br>5 Trip-indicating auxiliary contact<br>6 Shunt release, undervoltage release<br>7 Remote operators<br>9 Clip plate<br>Further actuating voltages<br>additional accessories                                                                                                                                                                                                                                                                                                                                              |   |    |                                                                                    |
| <b>Page</b><br>→ 021859<br>→ 090677<br>→ 007623<br>→ 017115<br>→ 063967<br>→ 063676<br>→ 052710<br>→ 026609<br>→ 026234                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |    |                                                                                    |

### Approvals

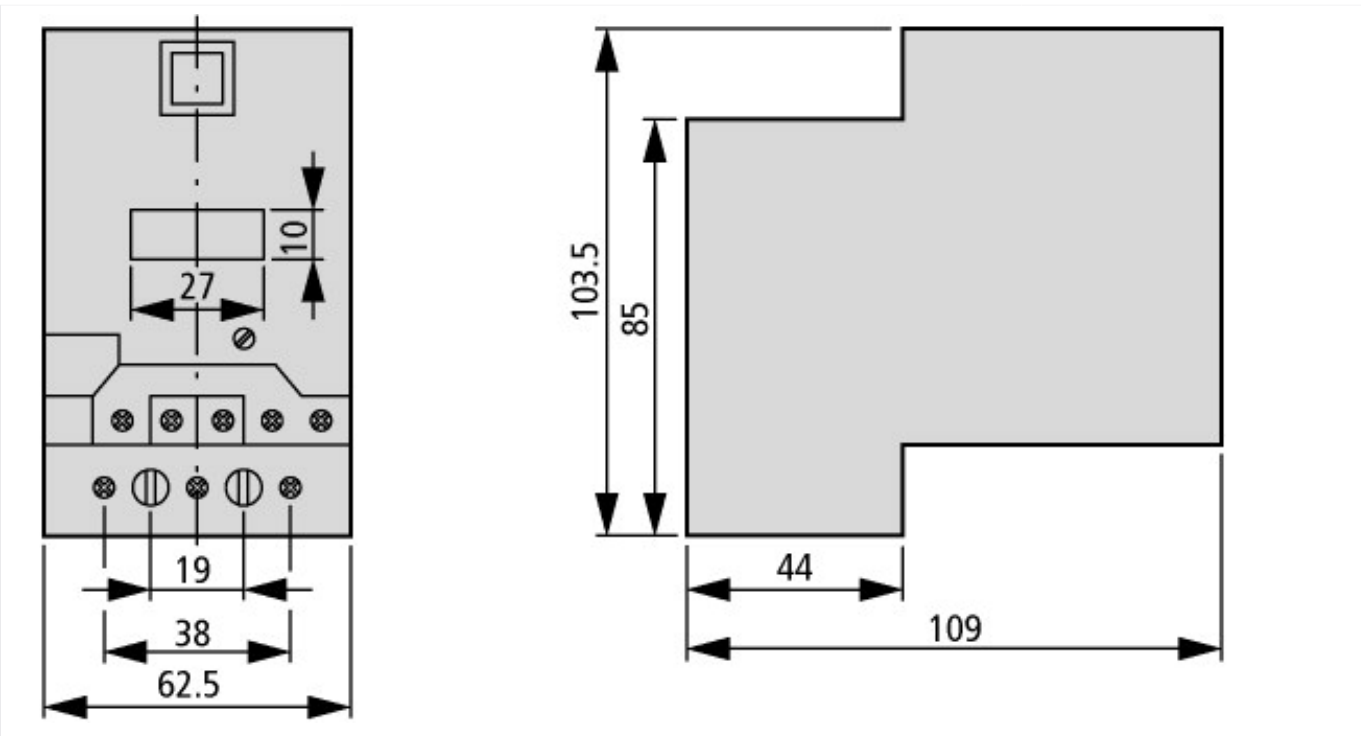
Specially designed for NA

No

### Technical data ETIM 4.0

|                                      |  |   |               |
|--------------------------------------|--|---|---------------|
| Rated control voltage Us at AC 50 Hz |  | V | 190           |
| Rated control voltage Us at AC 60 Hz |  | V | 220           |
| Rated control voltage Us at DC       |  | V | 0             |
| Design of contact module             |  |   | Magnet system |
| Voltage type for actuation           |  |   | AC            |

### Dimensions



### Additional product information (links)

|                                                                            |                                                                                                                                   |
|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| AWA1280-1130 Auxiliary contact for contact module                          |                                                                                                                                   |
|                                                                            | AWA1280-1130 Auxiliary contact for contact module                                                                                 |
| AWA1280-1233 (High-capacity) contact module                                |                                                                                                                                   |
|                                                                            | AWA1280-1233 (High-capacity) contact module                                                                                       |
| Motor starters and "Special Purpose Ratings" for the North American market | <a href="http://www.moeller.net/binary/ver_techpapers/ver953en.pdf">http://www.moeller.net/binary/ver_techpapers/ver953en.pdf</a> |
| Busbar Component Adapters for modern Industrial control panels             | <a href="http://www.moeller.net/binary/ver_techpapers/ver960en.pdf">http://www.moeller.net/binary/ver_techpapers/ver960en.pdf</a> |