



3-ph.comm.link PKZ2..f.2aux.cont.

**Part no.** B3.1/3-PKZ2  
**Article no.** 033940

## Delivery programme

|                                                                                                                                                                                         |  |                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------|
| Product range                                                                                                                                                                           |  | Accessories: PKZ2 System - PRODUCT DISCONTINUATION IN 2012                                  |
| Accessories                                                                                                                                                                             |  | Three-phase commoning link                                                                  |
| For use with                                                                                                                                                                            |  | For wiring 3 PKZ2s, space is provided for either 2 auxiliary contacts or 2 voltage releases |
| <b>Notes</b><br><br>Can be extended to several PKZ2s by rotated mounting, protected against accidental contact<br><br>$U_e = 690\text{ V}$ , $I_u = 120\text{ A}$ , short-circuit proof |  |                                                                                             |

## Approvals

|                           |                                                    |
|---------------------------|----------------------------------------------------|
| Product Standards         | UL 508; CSA-C22.2 No. 14; IEC60947-4-1; CE marking |
| UL File No.               | E36332                                             |
| UL CCN                    | NLRV                                               |
| CSA File No.              | 12528                                              |
| CSA Class No.             | 3211-05                                            |
| NA Certification          | UL listed, CSA certified                           |
| Specially designed for NA | No                                                 |

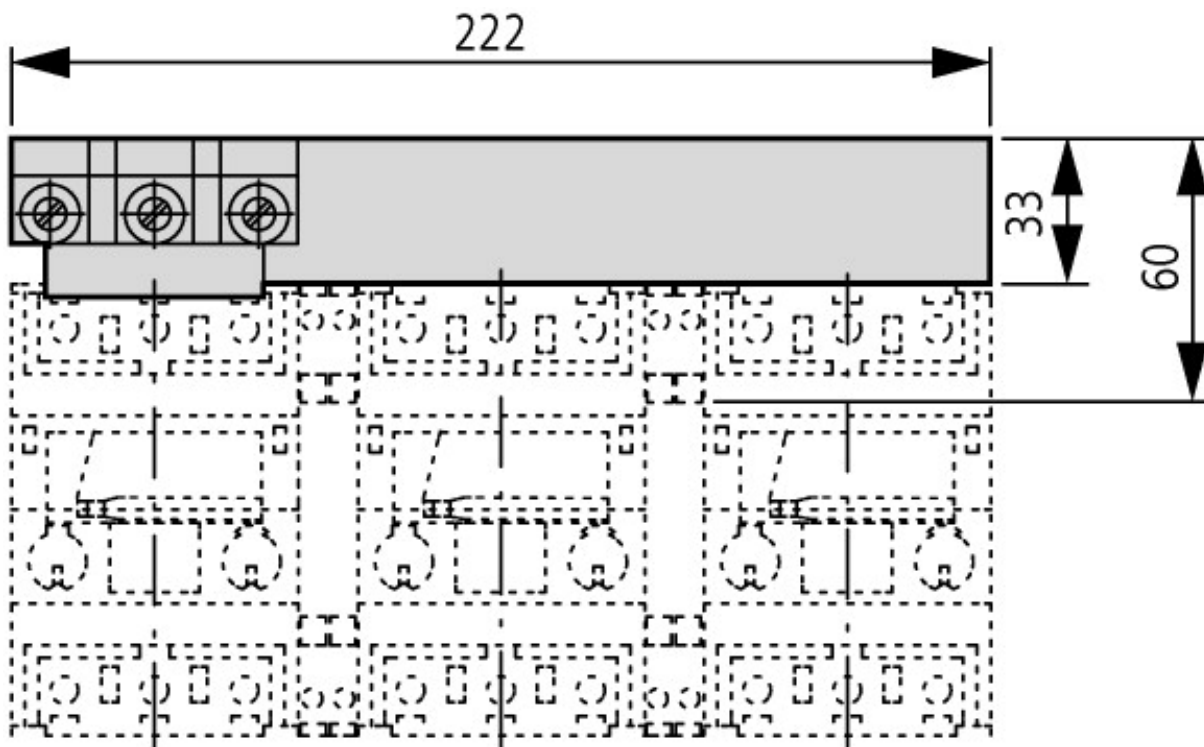
## Incoming terminal and three-phase current

|                                       |           |         |       |
|---------------------------------------|-----------|---------|-------|
| Rated impulse withstand voltage       | $U_{imp}$ | V<br>AC | 6000  |
| Overvoltage category/pollution degree |           |         | III/3 |
| Rated operational voltage             | $U_e$     | V<br>AC | 690   |
| Rated uninterrupted current           | $I_u$     | A       | 120   |

## Technical data ETIM 4.0

|                                               |  |                 |      |
|-----------------------------------------------|--|-----------------|------|
| Insulated                                     |  |                 | YES  |
| Number of phases                              |  |                 | 3    |
| Cross-section                                 |  | mm <sup>2</sup> | 0    |
| Rated uninterrupted current $I_u$             |  | A               | 40   |
| Length                                        |  | mm              | 222  |
| Rated conditional short-circuit current $I_q$ |  | kA              | 0    |
| Rated impulse voltage                         |  | kV              | 0    |
| Design of electrical connection               |  |                 | Pen  |
| Rated short-time withstand current $I_{cw}$   |  | kA              | 0    |
| Suitable for devices with auxiliary contacts  |  |                 | No   |
| Suitable for devices with neutral pole        |  |                 | No   |
| Suitable for number of devices                |  |                 | 3    |
| Max. rated operating voltage $U_e$            |  | V               | 690  |
| Unit width                                    |  | mm              | 80.5 |

## Dimensions



Three-phase commoning link

#### Additional product information (links)

Motor starters and "Special Purpose Ratings" for the North American market

[http://www.moeller.net/binary/ver\\_techpapers/ver953en.pdf](http://www.moeller.net/binary/ver_techpapers/ver953en.pdf)

Busbar Component Adapters for modern Industrial control panels

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