



3-phase common link PKZM0..w/o aux.cont.



Powering Business Worldwide™

Part no.
Article no.

B3.0/4-PKZO
063960

Program

| | | | |
|---|--|--------|--|
| Product range | | | Accessories |
| Accessories | | | Three-phase commoning link |
| | | | Protected against accidental contact, short-circuit proof, $U_e = 690\text{ V}$, $I_u = 63\text{ A}$ Can be extended by rotating by installation For PKZM0-... or PKE without side mounted auxiliary contacts or shunt releases |
| Circuit-breaker | | Number | 4 |
| Length | | mm | 180 |
| Unit width | | mm | 45 |
| Notes | | | |
| For parallel power feed to several motor-protective circuit-breakers on terminals 1, 3, 5 | | | |

Approbationen

| | |
|---------------------------|--|
| UL approval | Yes |
| CSA approval | Yes |
| Product Standards | UL 508; CSA-C22.2 No. 14; IEC60947-4-1; CE marking |
| UL File No. | E36332 |
| UL CCN | NLRV |
| CSA File No. | 98494 |
| CSA Class No. | 3211-06 |
| NA Certification | UL listed, CSA certified |
| Specially designed for NA | No |

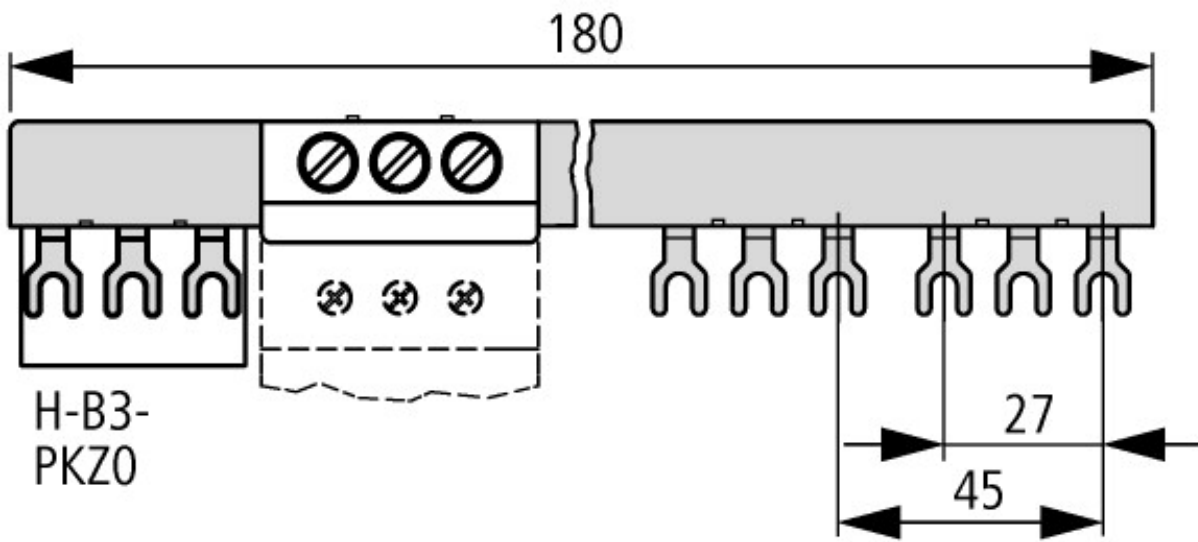
Main conducting paths

| | | | |
|---------------------------------------|-----------|---------|-------|
| Rated impulse withstand voltage | U_{imp} | V AC | 6000 |
| Overvoltage category/pollution degree | | | III/3 |
| Rated operational voltage | U_e | V AC | 690 |
| Rated uninterrupted current | I_u | A | 63 |

Technical data according to ETIM 4.0

| | | | |
|---|--|-----------------|----------------|
| Insulated | | | YES |
| Number of phases | | | 3 |
| Cross-section | | mm ² | 0 |
| Rated uninterrupted current I_u | | A | 63 |
| Length | | mm | 180 |
| Rated conditional short-circuit current I_q | | kA | 0 |
| Rated impulse voltage | | kV | 6 |
| Design of electrical connection | | | Fork connector |
| 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 | | | 2 |
| Max. rated operating voltage U_e | | V | 690 |
| Unit width | | mm | 45 |

Dimensions



Three-phase commoning link

Additional product information (links)

AWA1210-2295 (IL03402013Z) Three-phase commoning link

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/22950506.pdf

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

http://www.moeller.net/binary/ver_techpapers/ver953en.pdf

Busbar Component Adapters for modern Industrial control panels

http://www.moeller.net/binary/ver_techpapers/ver960en.pdf