

Box mounting base - TMCP SOCKET M - 0916589

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Modular socket element, 2-position, for holding two circuit breakers, each with a single position



Why buy this product

- ✓ The TMCP SOCKET M base element is used to mount TMCP ... and ECP ... plug-in circuit breakers on DIN rails
- ✓ Using connections 13 and 14 in the termination elements, a signal loop can be created via all circuit breakers quickly and without the need for additional wiring
- ✓ User-friendly spring-cage connection
- ✓ Large-surface labeling options make it easier to assign the circuit breakers to the modules
- ✓ Flexible structure with any number of positions
- ✓ Individual protection thanks to free combination of both circuit breaker types on a single module
- ✓ Separate signal request for each circuit breaker
- ✓ Potential distribution by means of bridges
- ✓ All electrical connections of the main and signal contacts are located in the base

Key Commercial Data

| | |
|--------------|---|
| Packing unit | 10 STK |
| GTIN |  4 017918 600921 |
| GTIN | 4017918600921 |
| Sales Key | 04 |

Technical data

General

| | |
|--|-----------------|
| Number of levels | 1 |
| Number of connections | 2 |
| Mounting type | DIN rail: 35 mm |
| Color | black |
| Insulating material | PA-F |
| Flammability rating according to UL 94 | V0 |

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Technical data

Electrical data

| | |
|---|--------------------|
| Fuse type | Automatic device |
| Rated surge voltage | 2.5 kV |
| Rated voltage | 433 V (AC) |
| | 65 V (DC) |
| Operating voltage | 433 V (AC) |
| Nominal current I _N | 50 A (LINE input) |
| | 25 A (LOAD output) |
| Rated current I _N | 50 A |
| Rated insulation voltage U _i | 1500 V |
| Degree of pollution | 2 |

Dimensions

| | |
|------------------|----------|
| Height | 115 mm |
| Width | 25 mm |
| Depth | 110.5 mm |
| Height NS 35/7,5 | 110.5 mm |
| Height NS 35/15 | 118 mm |

Connection data

| | |
|-------------------|------------------------|
| Connection method | Spring-cage connection |
|-------------------|------------------------|

Environmental Product Compliance

| | |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
| | No hazardous substances above threshold values |

Approvals


Approvals

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UL Recognized / cUL Recognized / EAC / EAC / cULus Recognized


Ex Approvals

Approval details


| | | | |
|---------------|---|---|---------------|
| UL Recognized |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | FILE E 337423 |
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| EAC |  | | EAC-Zulassung |
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| EAC |  | | RU C- DE.A*30.B01546 |
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| cULus Recognized |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | |
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