

## 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 pc
GTIN	 4 017918 600921
Weight per Piece (excluding packing)	97.0 g
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### General

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

#### Electrical data

Fuse type	Automatic device
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### Technical data

#### Electrical data

Rated surge voltage	2.5 kV
Rated voltage	433 V (AC)
	65 V (DC)
Operating voltage	433 V (AC)
Nominal current I <sub>N</sub>	50 A (LINE input)
	25 A (LOAD output)
Rated current I <sub>n</sub>	50 A
Rated insulation voltage U <sub>i</sub>	1500 V
Pollution degree	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
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### Classifications

#### eCl@ss

eCl@ss 4.0	27141116
eCl@ss 4.1	27141116
eCl@ss 5.0	27141116
eCl@ss 5.1	27141116
eCl@ss 6.0	27141116
eCl@ss 7.0	27141116
eCl@ss 8.0	27141116

#### ETIM

ETIM 2.0	EC000899
ETIM 3.0	EC000899
ETIM 4.0	EC000472
ETIM 5.0	EC000472

#### UNSPSC

UNSPSC 6.01	30211812
UNSPSC 7.0901	39121411
UNSPSC 11	39121411
UNSPSC 12.01	39121411

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## Classifications

### UNSPSC

UNSPSC 13.2	39121411
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## Approvals

### Approvals

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### Approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized

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### Ex Approvals


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### Approvals submitted


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## Approval details

UL Recognized 

cUL Recognized 

GOST 

cULus Recognized 

## Accessories

### Accessories

### Bridge

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### Accessories

Jumper - TMCP SB - 0916602



Signal bridge, pluggable, for bridging group signaling when there is a free slot on the TMCP SOCKET M socket

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Plug-in bridge - FBST 500 TMCP - 0916615



Plug-in bridge, Length: 500 mm, Color: silver

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Continuous plug-in bridge - FBST 500-PLC BU - 2966692



Continuous plug-in bridge, Length: 500 mm, Color: blue

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Continuous plug-in bridge - FBST 500-PLC RD - 2966786



Continuous plug-in bridge, Length: 500 mm, Color: red

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### End block

End clamp - E/UK 1 - 1201413



End clamps, for supporting the ends of double-level and three-level terminal blocks, width: 10 mm, color: gray

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### End cover

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### Accessories

End cover - TMCP CONNECT LR - 0916592



End cover, Length: 115 mm, Width: 6 mm, Color: black

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### Mounting rail

DIN rail perforated - NS 35/ 7,5 PERF 2000MM - 0801733



DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 7.5 mm, width 35 mm, length: 2000 mm

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DIN rail, unperforated - NS 35/ 7,5 CU UNPERF 2000MM - 0801762



DIN rail, material: Copper, unperforated, height 7.5 mm, width 35 mm, length: 2 m

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DIN rail, unperforated - NS 32 CU/120QMM UNPERF 2000MM - 1201280



G-profile DIN rail, deep-drawn, material: Copper, unperforated, height 15 mm, width 32 mm, length 2 m

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DIN rail, unperforated - NS 32 AL UNPERF 2000MM - 1201028



G rail 32 mm (NS 32)

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### Accessories

DIN rail, unperforated - NS 35/15 UNPERF 2000MM - 1201714



DIN rail, material: Steel, unperforated, height 15 mm, width 35 mm, length: 2 m

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DIN rail, unperforated - NS 32 CU/35QMM UNPERF 2000MM - 1201358



G-profile DIN rail, material: Copper, unperforated, height 15 mm, width 32 mm, length 2 m

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DIN rail, unperforated - NS 32 UNPERF 2000MM - 1201015



G-profile DIN rail, material: Steel, unperforated, height 15 mm, width 32 mm, length 2 m

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DIN rail perforated - NS 32 PERF 2000MM - 1201002



G-profile DIN rail, material: Steel, perforated, height 15 mm, width 32 mm, length 2 m

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DIN rail, unperforated - NS 35/15 CU UNPERF 2000MM - 1201895



DIN rail, material: Copper, unperforated, 1.5 mm thick, height 15 mm, width 35 mm, length: 2 m

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## Box mounting base - TMCP SOCKET M - 0916589

### Accessories

DIN rail, unperforated - NS 35/15-2,3 UNPERF 2000MM - 1201798



DIN rail, material: Steel, unperforated, 2.3 mm thick, height 15 mm, width 35 mm, length: 2 m

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DIN rail, unperforated - NS 35/15 AL UNPERF 2000MM - 1201756



DIN rail, deep drawn, high profile, unperforated, 1.5 mm thick, material: aluminum, height 15 mm, width 35 mm, length 2000 mm

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DIN rail perforated - NS 35/15 PERF 2000MM - 1201730



DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 15 mm, width 35 mm, length: 2000 mm

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### Screwdriver tools

Screwdriver - SZS 0,6X3,5 - 1205053



Actuation tool, for ST terminal blocks, insulated, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip

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### Terminal marking

Zack marker strip - ZB 6:UNBEDRUCKT - 1051003



Zack marker strip, Strip, white, Unlabeled, Can be labeled with: Plotter, Mounting type: Snap into tall marker groove, For terminal block width: 6.2 mm, Lettering field: 6.15 x 10.5 mm

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