

Box mounting base - TMCP SOCKET M - 0916589

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)


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



Your advantages

- ✓ 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
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

Box mounting base - TMCP SOCKET M - 0916589

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

Classifications

eCl@ss

eCl@ss 10.0.1	27141116
eCl@ss 4.0	27141100
eCl@ss 4.1	27141100
eCl@ss 5.0	27141100
eCl@ss 5.1	27141100
eCl@ss 6.0	27141100
eCl@ss 7.0	27141116
eCl@ss 8.0	27141116
eCl@ss 9.0	27141116

ETIM

ETIM 2.0	EC000899
ETIM 3.0	EC000899
ETIM 4.0	EC000472

Box mounting base - TMCP SOCKET M - 0916589

Classifications

ETIM

ETIM 5.0	EC000899
ETIM 6.0	EC000899
ETIM 7.0	EC000899

UNSPSC

UNSPSC 6.01	30211812
UNSPSC 7.0901	39121411
UNSPSC 11	39121411
UNSPSC 12.01	39121411
UNSPSC 13.2	39121410
UNSPSC 18.0	39121410
UNSPSC 19.0	39121410
UNSPSC 20.0	39121410
UNSPSC 21.0	39121410

Approvals

Approvals

Approvals

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

Ex Approvals

Approval details

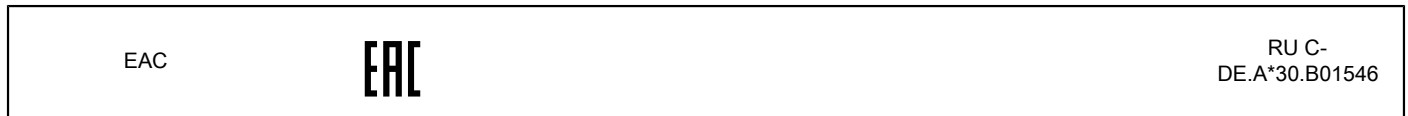
UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 337423
---------------	---	---	---------------

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 337423
----------------	---	---	---------------

EAC		EAC-Zulassung
-----	---	---------------

Box mounting base - TMCP SOCKET M - 0916589

Approvals



Accessories

Accessories

Bridge

Jumper - TMCP SB - 0916602



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

Plug-in bridge - FBST 500 TMCP - 0916615



Plug-in bridge, Color: silver

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



Continuous plug-in bridge, length: 500 mm, color: blue

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



Continuous plug-in bridge, length: 500 mm, color: red

Box mounting base - TMCP SOCKET M - 0916589

Accessories

DIN rail

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



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored

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



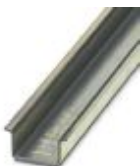
DIN rail, unperforated, G profile, width: 32 mm, height: 15 mm, similar to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored

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



DIN rail, unperforated, G profile, width: 32 mm, height: 15 mm, similar to EN 60715, material: Aluminum, uncoated, length: 2000 mm, color: silver

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

Box mounting base - TMCP SOCKET M - 0916589

Accessories

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



DIN rail, unperforated, G profile, width: 32 mm, height: 15 mm, acc. to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored

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



DIN rail, unperforated, G profile, width: 32 mm, height: 15 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

DIN rail perforated - NS 32 PERF 2000MM - 1201002



DIN rail perforated, G profile, width: 32 mm, height: 15 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored

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



DIN rail, unperforated, Standard profile 2.3 mm, width: 35 mm, height: 15 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

Box mounting base - TMCP SOCKET M - 0916589

Accessories

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Aluminum, uncoated, length: 2000 mm, color: silver

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



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

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

End cover

End cover - TMCP CONNECT LR - 0916592



End cover, width: 6 mm, Color: black

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

Terminal marking

Box mounting base - TMCP SOCKET M - 0916589

Accessories

Zack marker strip - ZB 6:UNBEDRUCKT - 1051003



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

Phoenix Contact 2020 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Circuit Breaker Accessories](#) category:

Click to view products by [Phoenix Contact](#) manufacturer:

Other Similar products are found below :

[CSC-403PS](#) [8T1-D-11A](#) [8T1-E-125](#) [B151-7184-L](#) [NEB10](#) [8C1-C-721](#) [8T1-E-115](#) [8T1-E-275](#) [8T1-E-278](#) [506-11315-001](#) [3803221](#)
[X10506BF](#) [NES](#) [9-1393249-0](#) [802-ESB50UL489](#) [XFPB-4](#) [30.329](#) [X22261102](#) [CX2.5/4/O](#) [Y30019003](#) [PS-1006](#) [618.6335.069](#) [BAC03](#)
[JX2.5/4](#) [JX2.5/6](#) [JX2.5/5](#) [HSP6/10U](#) [DMRBU](#) [BLACK BOX](#) [DB16/BU](#) [CM2.5S2](#) [932146100](#) [930120000](#) [601.1231.909](#) [3PRG1](#)
[3PLBR4LU](#) [351.5900.149](#) [311.2850.340](#) [2624.0](#) [17BSSV](#) [1-1423696-8](#) [LS3-WH](#) [BAC12](#) [30.617](#) [8T1-E-114](#) [SF06-5,08](#) [2LP199](#) [ZG20-2](#)
[3PSML401](#) [3PSML402](#) [2LP219](#)