

Thermomagnetic device circuit breaker - TMCP 1 F1 300 16,0A - 0915674

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://download.phoenixcontact.com>)



Thermomagnetic circuit breaker, 1-pos., fast blow, 1 N/O contact and 1 N/C contact

The illustration shows version
TMCP 1 F1 300 2,0A

Key commercial data

Packing unit	0
Minimum order quantity	1
Catalog page	Page 281 (CL-2002)
GTIN	 4 017918 600884
Custom tariff number	85362010
Country of origin	GERMANY

Technical data

General

Color	black
Insulating material	PA-F
Inflammability class according to UL 94	V0

Dimensions

Width	12.5 mm
Length	50 mm
Height NS 35/7.5	96 mm

Technical data

Fuse type	Automatic device
Rated surge voltage	2.5 kV
Pollution degree	2
Nominal current IN	16 A
Nominal voltage UN	250 V AC
Nominal voltage UN	65 V DC
Switching capacity ICN	(400 A for nominal currents 0.2 - 5 A)
Switching capacity ICN	(800 A for nominal currents 6 - 16 A)

Thermomagnetic device circuit breaker - TMCP 1 F1 300 16,0A - 0915674

Technical data

Technical data

Switching capacity (UL 1077)	800 A
Ambient temperature (operation)	-30 °C ... 60 °C

Connection data

Connection method	Pluggable
-------------------	-----------

Classifications

eclass

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

etim

ETIM 2.0	EC000899
ETIM 3.0	EC000899
ETIM 4.0	EC000899

unspsc

UNSPSC 6.01	30211812
UNSPSC 7.0901	39121411
UNSPSC 11	39121411
UNSPSC 12.01	39121411
UNSPSC 13.2	39121411

Approvals

Certificates

Certification

CSA / UL Recognized / GOST

Certification EX

Certification submitted

Approval details

Thermomagnetic device circuit breaker - TMCP 1 F1 300 16,0A - 0915674

Approvals

CSA

UL Recognized

GOST

Accessories

Additional products

Box mounting base - TMCP SOCKET M - 0916589



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

End cover - TMCP CONNECT LR - 0916592



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