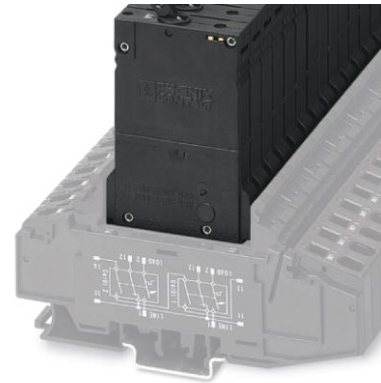


TMCP 1 F1 300 8,0A

Order No.: 0915645

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



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=0915645>

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

Commercial data

GTIN (EAN)	
sales group	A043
Pack	6 pcs.
Customs tariff	85362010
Catalog page information	Page 281 (CL-2002)

Product notes

WEEE/RoHS-compliant since:
03/01/2005



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

General

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

Dimensions

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

Technical data

Fuse	Fast blow (F1)
Fuse type	Automatic device
Rated surge voltage	3 kV
Pollution degree	2
Nominal current I_N	8 A
Nominal voltage U_N	250 V AC
	65 V DC
Switching capacity I_{CN}	(400 A for nominal currents 0.2 - 5 A)
	(800 A for nominal currents 6 - 16 A)
Switching capacity (UL 1077)	800 A
Ambient temperature (operation)	-30 °C ... 60 °C

Connection data

Connection method	Pluggable
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Certificates / Approvals



Certification

CSA, GOST, UL

Additional products

Item	Designation	Description
Assembly		
0916592	TMCP CONNECT LR	End cover, Length: 115 mm, Width: 6 mm, Color: black
0916589	TMCP SOCKET M	Modular socket element, 2-position, for holding two circuit breakers, each with a single position

Address

PHOENIX CONTACT Inc., USA
586 Fulling Mill Road
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