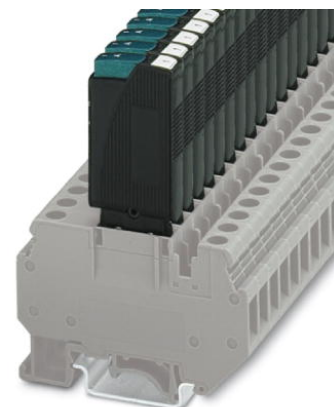


# TCP 1A


Order No.: 0712194

The illustration shows version TCP 2A



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=0712194>

Thermal circuit breaker, Nominal current: 1 A, Nominal voltage: 250 V, Width: 8.2 mm, Fuse type: Slow-blow, Fuse type: Automatic device, Mounting type: On base element, Color: black

Commercial data	
GTIN (EAN)	
sales group	A043
Pack	20 pcs.
Customs tariff	85362010
Catalog page information	Page 197 (TT-2011)

#### Product notes

WEEE/RoHS-compliant since:  
01/01/2003



<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	
<b>General</b>	
Color	black
Insulating material	PA
Inflammability class according to UL 94	V0

**Dimensions**

Width	8.2 mm
Length	24.5 mm
Height NS 35/7.5	55 mm

**Technical data**

Fuse	Slow-blow
Fuse type	Automatic device
Nominal current $I_N$	1 A
Nominal voltage $U_N$	250 V AC 65 V DC
Switching capacity $I_{CN}$	(6x $I_N$ for nominal currents 0.25 A to 4 A) (8x $I_N$ for nominal currents 6 A to 10 A)
Ambient temperature (operation)	-20 °C ... 60 °C

**Certificates / Approvals**

Certification

CSA, CUL, GOST, UL, VDE-PZI

**Accessories**

Item	Designation	Description
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**Marking**

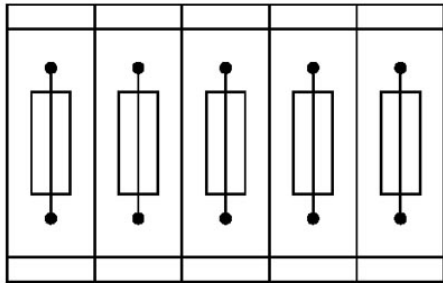
Item	Designation	Description
0807180	ZBFM 5/OG:UNBEDRUCKT	Flat zack marker sheet, Sheet, orange, Unlabeled, Can be labeled with: Plotter, Mounting type: Snap into flat marker groove, For terminal block width: 5.2 mm
0803595	ZBFM 5/WH:UNBEDRUCKT	Flat zack marker sheet, Sheet, white, Unlabeled, Can be labeled with: Plotter, Mounting type: Snap into flat marker groove, For terminal block width: 5.2 mm
0803647	ZBFM 5:SO/CMS	Flat zack marker sheet, white, For terminal block width: 5.2 mm

**Additional products**

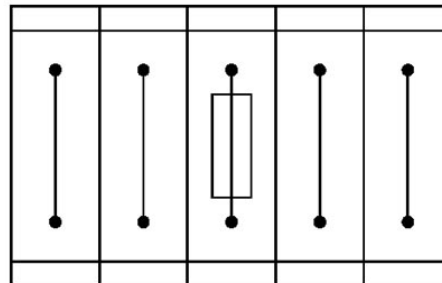
Item	Designation	Description
<b>General</b>		
3036372	ST 4-FSI/C	Fuse terminal block for mounting on NS 35, for miniature circuit breakers, terminal width: 8,2 mm, color: Black
3118203	UK 6-FSI/C	Flat-type fuse terminal block, cross section: 0.2 - 6 mm <sup>2</sup> , AWG: 26 - 8, width: 8.2 mm, color: black

**Diagrams/Drawings**

Application drawing

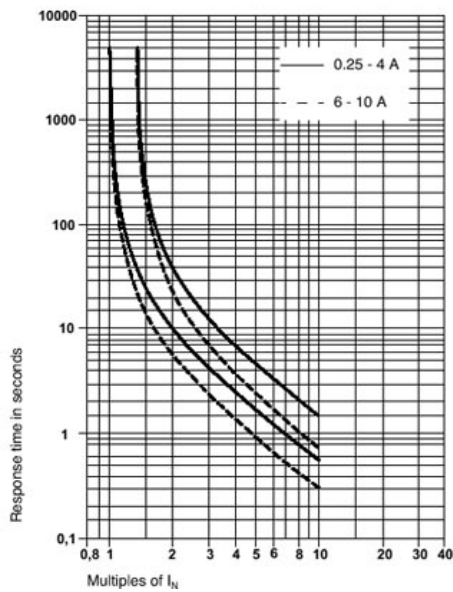


Fuse terminal blocks in interconnected arrangement, block consisting of 5 fuse terminal blocks

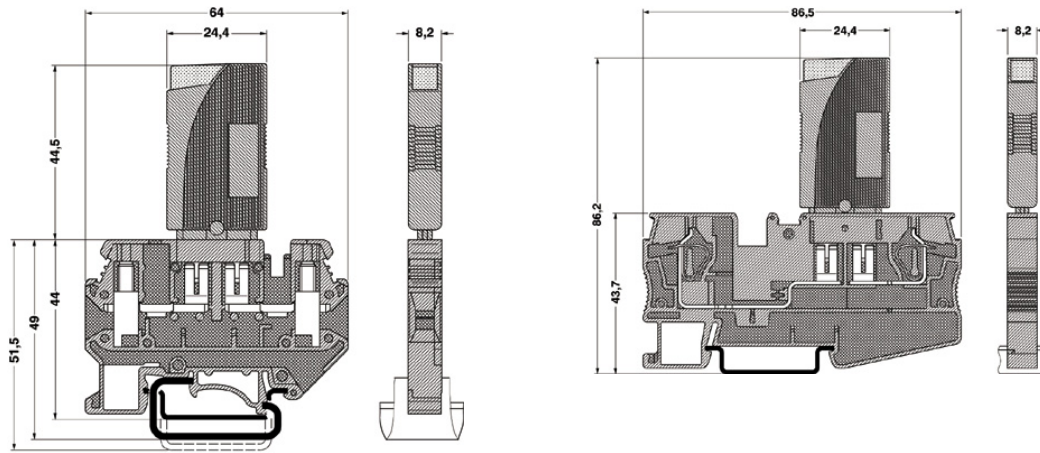


Fuse terminal block in single arrangement, block consisting of one fuse terminal block and 4 feed-through terminal blocks

Diagram



Dimensioned drawing



**Address**

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