

Thermal device circuit breaker - TCP 0.1A - 0712107

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Thermal miniature circuit breaker, pluggable in screw-type fuse terminal block UK 6-FSI/C and spring-cage fuse terminal block ST 4-FSI/C

The illustration shows version TCP 2A

Product description

Thermal miniature circuit breaker, pluggable in screw-type fuse terminal block UK 6-FSI/C and spring-cage fuse terminal block ST 4-FSI/C



Key commercial data

Packing unit	1
Minimum order quantity	20
GTIN	 4 017918 980337
Weight per piece (including packing)	0.0 GRM
Weight per Piece (excluding packing)	10.1 GRM
Country of origin	INDONESIA

Technical data

General

Note	When mounted in rows, the nominal device current can be limited to just 80% or must be oversized accordingly.
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

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Technical data

Technical data

Pollution degree	2
Nominal current I _N	0.1 A
Nominal voltage U _N	250 V AC
Nominal voltage U _N	65 V DC
Switching capacity I _{CN}	(6x I _N for nominal currents 0.25 A to 4 A)
Switching capacity I _{CN}	(8x I _N for nominal currents 6 A to 10 A)
Ambient temperature (operation)	-20 °C ... 60 °C

Classifications

eClass

eClass 4.0	27141116
eClass 4.1	27141116
eClass 5.0	27141116
eClass 5.1	27141116
eClass 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 / VDE approval of drawings / cUL Recognized / cULus Recognized

Certification EX

Certification submitted

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Approvals

Approval details

CSA	
Nominal current IN	0.1 A
Nominal voltage UN	250 V

UL Recognized

VDE approval of drawings

cUL Recognized

cULus Recognized

Accessories

Accessories

Marking

Flat zack marker sheet - ZBFM 5/WH:UNBEDRUCKT - 0803595

Flat zack marker sheet, Sheet, white, Unlabeled, Can be labeled with: Plotter, Mounting type: Snap into flat marker groove, P



Flat zack marker sheet - ZBFM 5/OG:UNBEDRUCKT - 0807180

Flat zack marker sheet, Sheet, orange, Unlabeled, Can be labeled with: Plotter, Mounting type: Snap into flat marker groove, P



Flat zack marker sheet - ZBFM 5:SO/CMS - 0803647

Flat zack marker sheet, white, For terminal block width: 5.2 mm



Additional products

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Accessories

Fuse modular terminal block - ST 4-FSI/C - 3036372



Fuse terminal block for mounting on NS 35, for miniature circuit breakers, terminal width: 8,2 mm, color: Black

Fuse modular terminal block - ST 4-FSI/C-LED 12 - 3036495



Fuse terminal block with LED for mounting on NS 35, for miniature circuit breakers, terminal width: 8.2 mm, color: Black

Fuse modular terminal block - ST 4-FSI/C-LED 24 - 3036505



Fuse terminal block with LED for mounting on NS 35, for miniature circuit breakers, terminal width: 8.2 mm, color: Black

Fuse modular terminal block - UK 6-FSI/C - 3118203



Flat-type fuse terminal block, cross section: 0.2 - 6 mm², AWG: 26 - 8, width: 8.2 mm, color: black

Fuse modular terminal block - UK 6-FSI/C-LED12 - 3001925



Flat-type fuse terminal block, cross section: 0.2 - 6 mm², AWG: 26 - 8, width: 8.2 mm, color: black, with light indicator, voltage

Fuse modular terminal block - UK 6-FSI/C-LED24 - 3001938



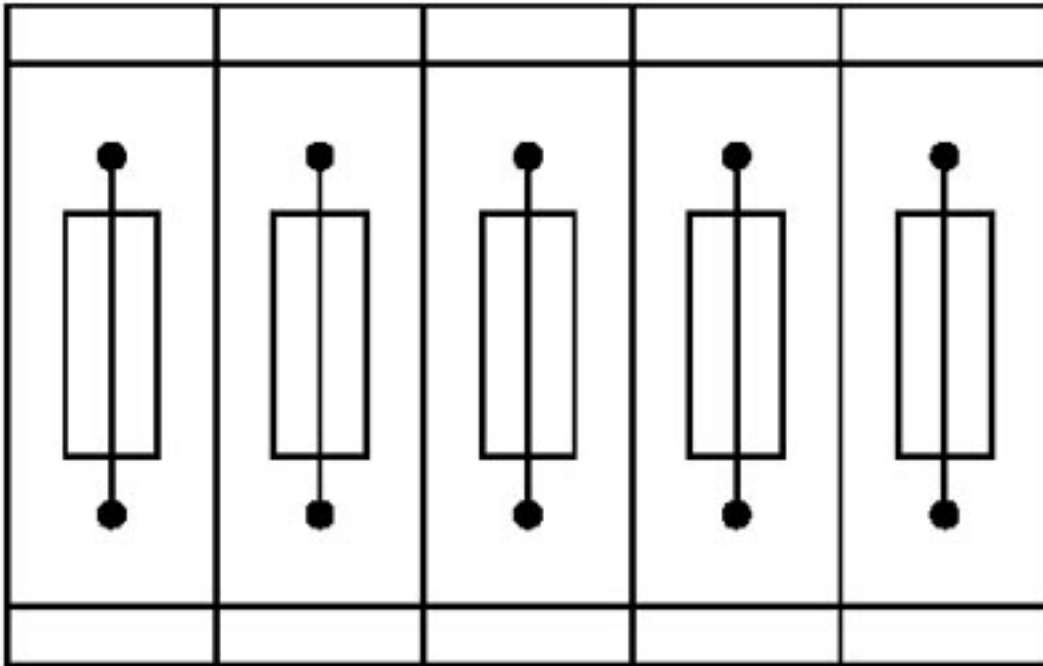
Flat-type fuse terminal block, cross section: 0.2 - 6 mm², AWG: 26 - 8, width: 8.2 mm, color: black, with light indicator, voltage

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Accessories

Drawings

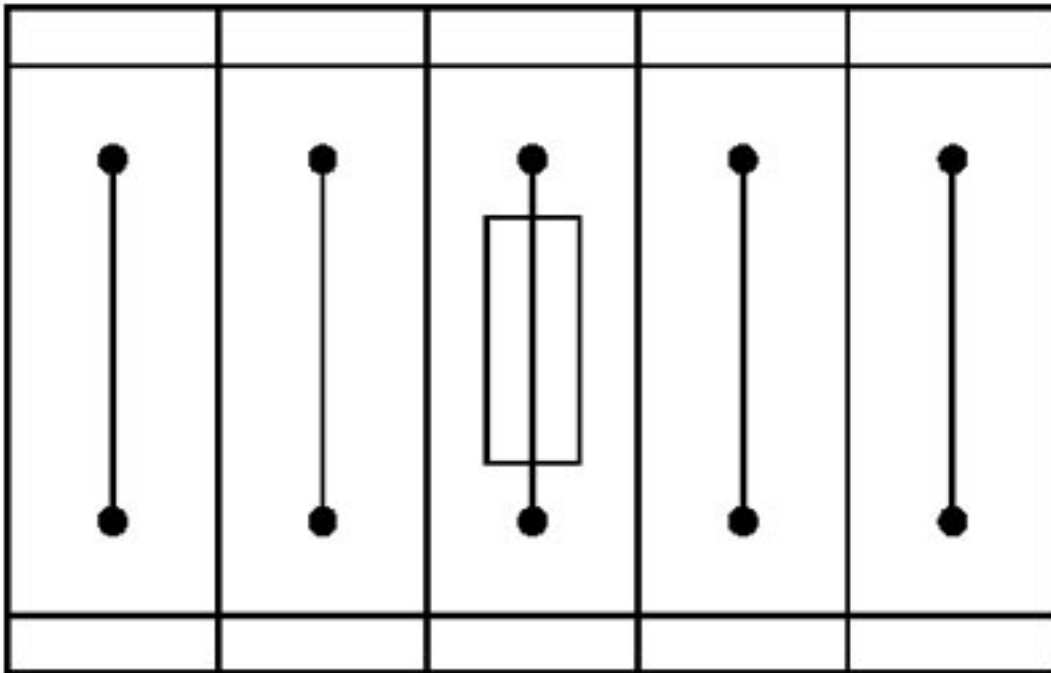
Application drawing



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

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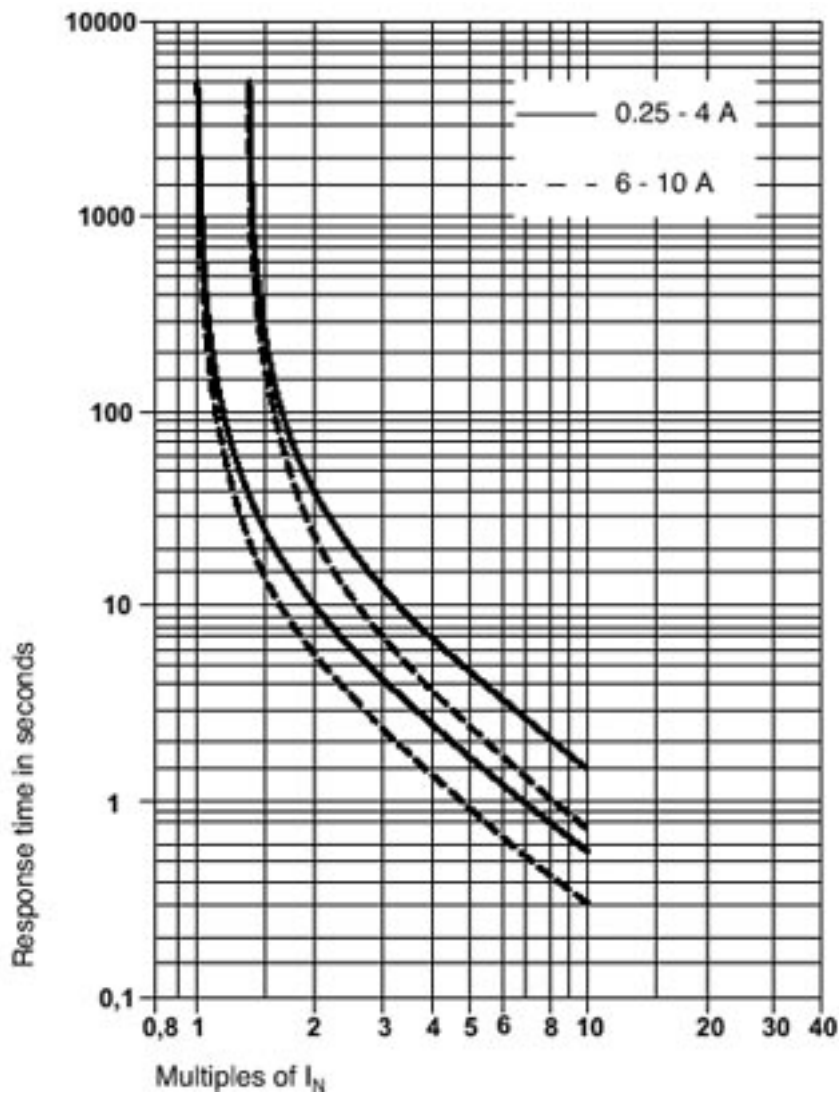
Application drawing



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

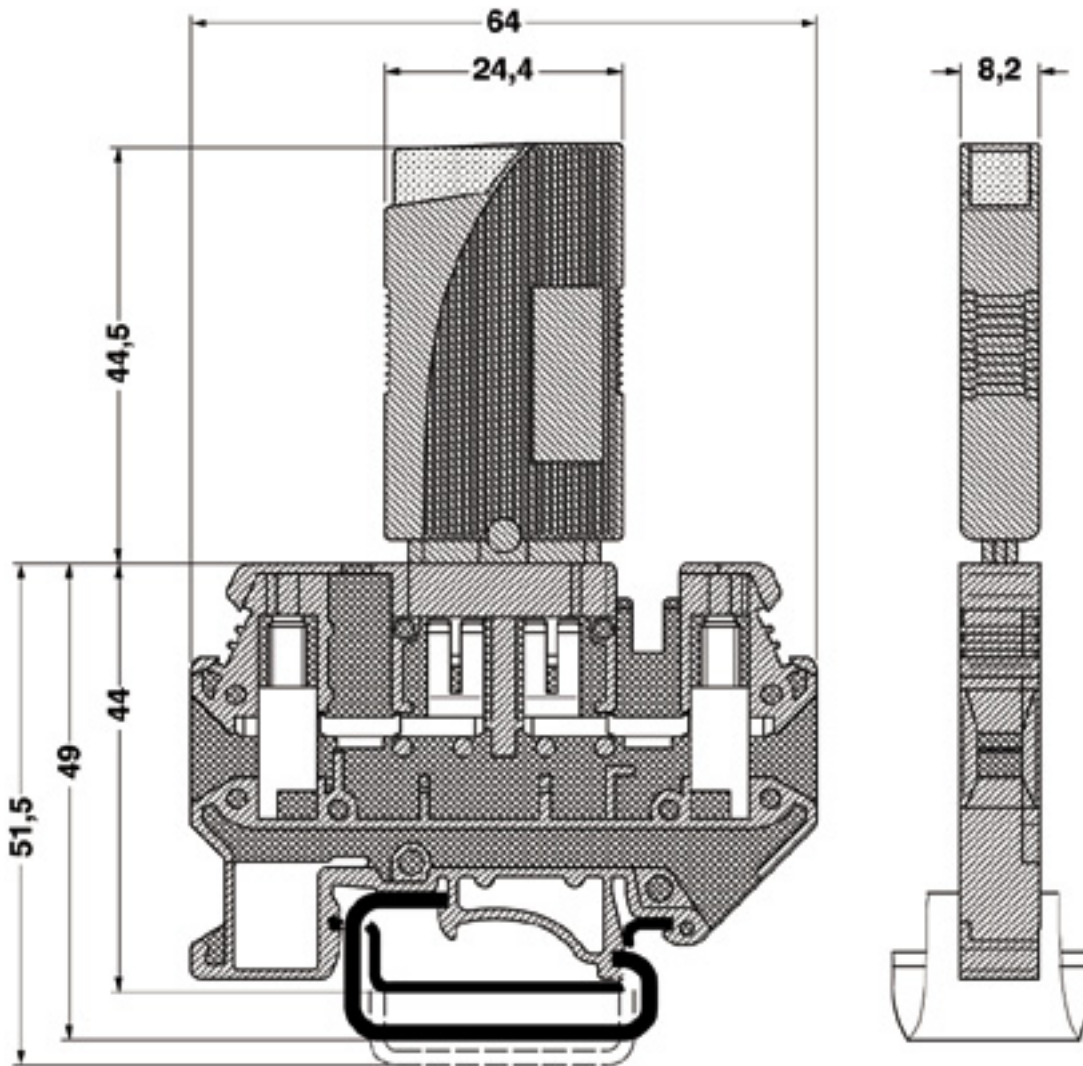
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Diagram



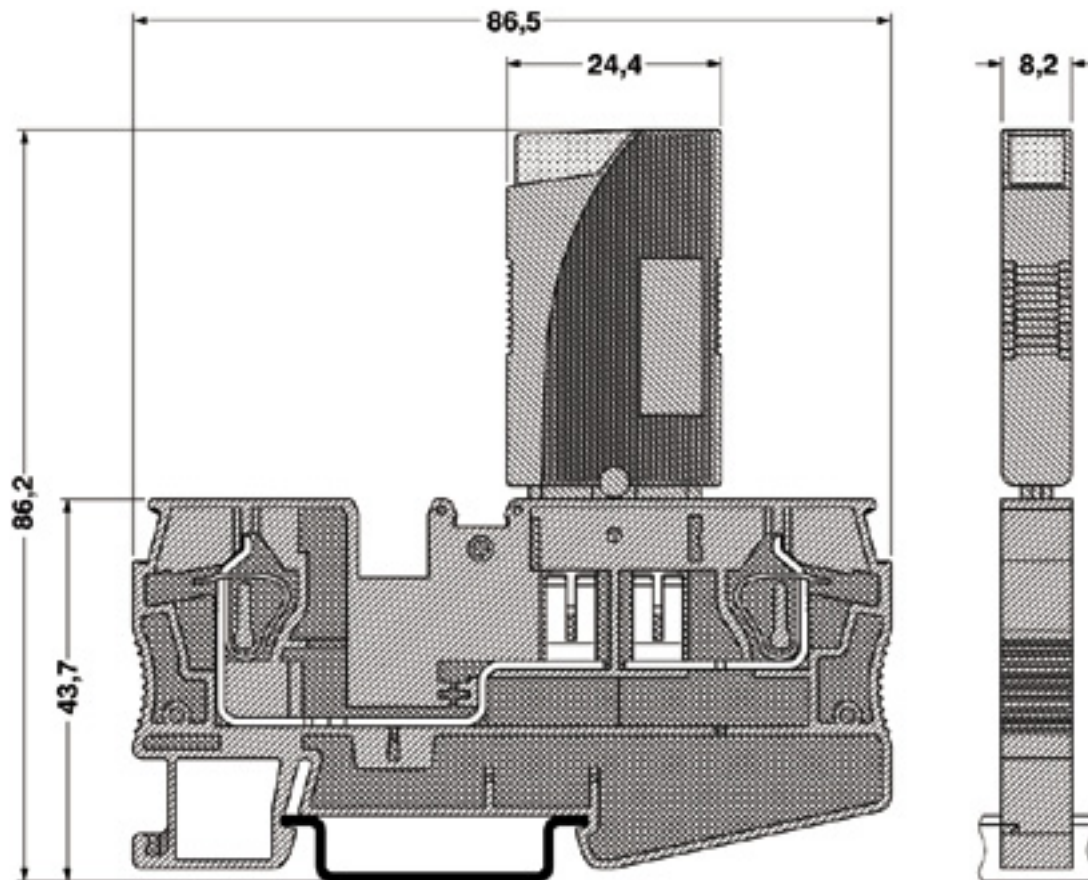
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Dimensioned drawing



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Dimensioned drawing



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<http://moschip.ru/get-element>

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

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