

Fuse plug - P-FU 5X20-5 - 3209235

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Fuse plug, Nominal current: 6.3 A, Length: 23.5 mm, Width: 5.2 mm, Height: 45.5 mm, Color: black

Product Features

- ☒ Large-surface labeling option
- ☒ Tested for railway applications
- ☒ Test contacts on both sides of the fuse
- ☒ Versions with bipolar defect indicator
- ☒ Can be used for overload/short-circuit protection



Key commercial data

Packing unit	1 1
Minimum order quantity	10 1
Weight per Piece (excluding packing)	4.0 GRM
Custom tariff number	85369085
Country of origin	China

Technical data

General

Note	Prior to replacing the cartridge fuse, disconnect the fuse connector from the basic terminal block.
Color	black
Insulating material	PA
Inflammability class according to UL 94	V0
Area of application	Railway industry
	Mechanical engineering
	Plant engineering
Fuse	G / 5 x 20

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Technical data

General

Nominal current I_N	6.3 A
Nominal voltage U_N	400 V
Temperature index, insulating material (DIN EN 60216-1 (VDE 0304-21))	130 °C
Static insulating material application in cold	-60 °C

Dimensions

Width	5.2 mm
Length	23.5 mm

Classifications

eCl@ss

eCl@ss 4.0	27142001
eCl@ss 4.1	27142001
eCl@ss 5.0	27142001
eCl@ss 5.1	27142001
eCl@ss 6.0	27141149
eCl@ss 7.0	27141149
eCl@ss 8.0	27141149

ETIM

ETIM 4.0	EC002018
ETIM 5.0	EC002018

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

Approvals

Approvals

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UL Recognized / cUL Recognized / CSA / cULus Recognized

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Approvals

Ex Approvals

Approvals submitted

Approval details

UL Recognized 	
Nominal current I _N	10 A
Nominal voltage U _N	300 V

cUL Recognized 	
Nominal current I _N	10 A
Nominal voltage U _N	300 V

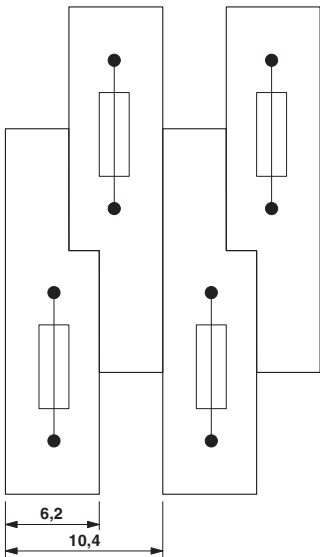
CSA 	
Nominal current I _N	10 A
Nominal voltage U _N	300 V

cULus Recognized 	
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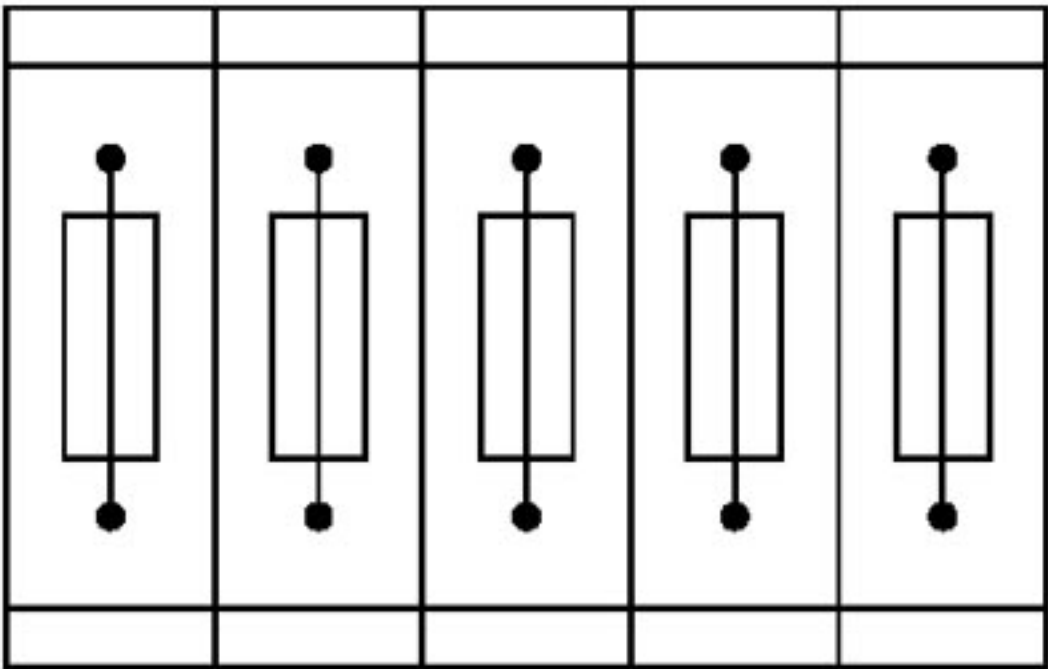
Drawings

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Application drawing



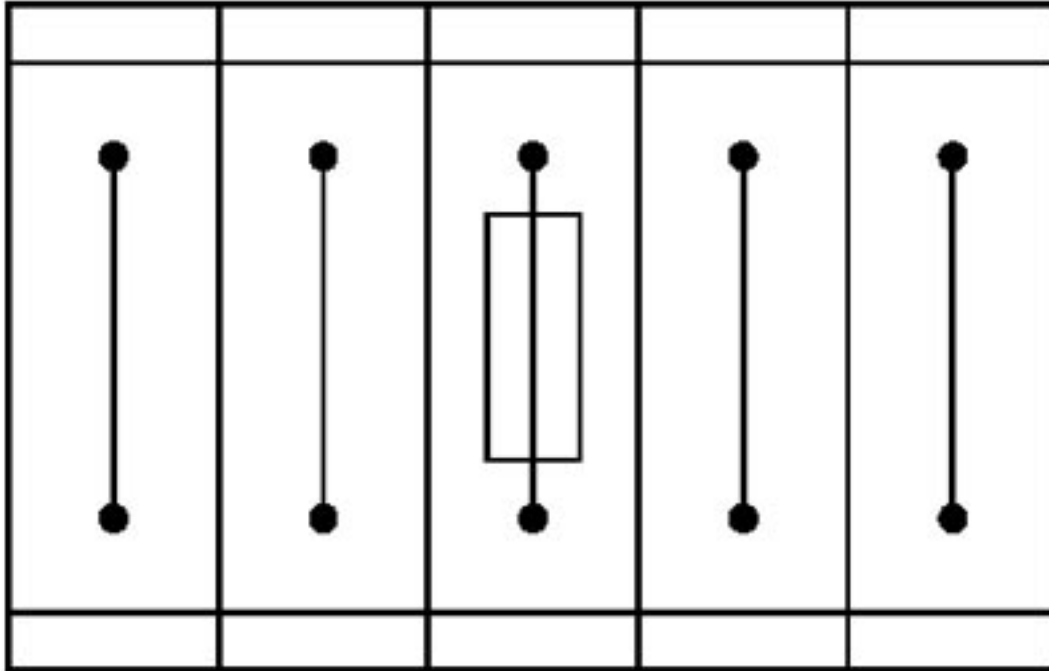
Application drawing



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