

## Fuse plug - P-FU 5X20 LED 60-5 - 3209251

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Fuse plug with LED for 30 - 60 V AC/DC, 0.36 - 0.95 mA, width 5.2 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)	5.28 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 $I_N$	0.95 mA
Nominal voltage $U_N$	60 V (if used as disconnect terminal block. With fuse, the voltage is determined by the light indicator used.)
	60 V (if used as fuse terminal block)

### 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

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#### Approvals

UL Recognized / cUL Recognized / CSA / cULus Recognized

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### Approvals


Ex Approvals


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Approvals submitted


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#### Approval details

UL Recognized 	
Nominal current I <sub>N</sub>	10 A
Nominal voltage U <sub>N</sub>	60 V

cUL Recognized 	
Nominal current I <sub>N</sub>	10 A
Nominal voltage U <sub>N</sub>	60 V

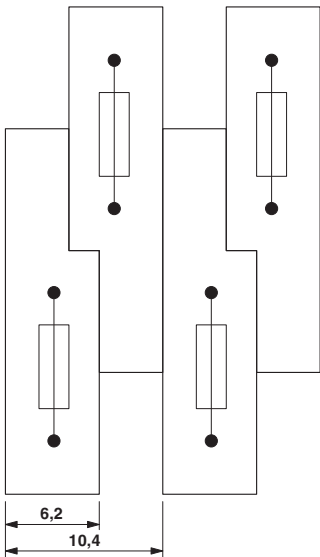
CSA 	
Nominal current I <sub>N</sub>	10 A
Nominal voltage U <sub>N</sub>	60 V

cULus Recognized 	
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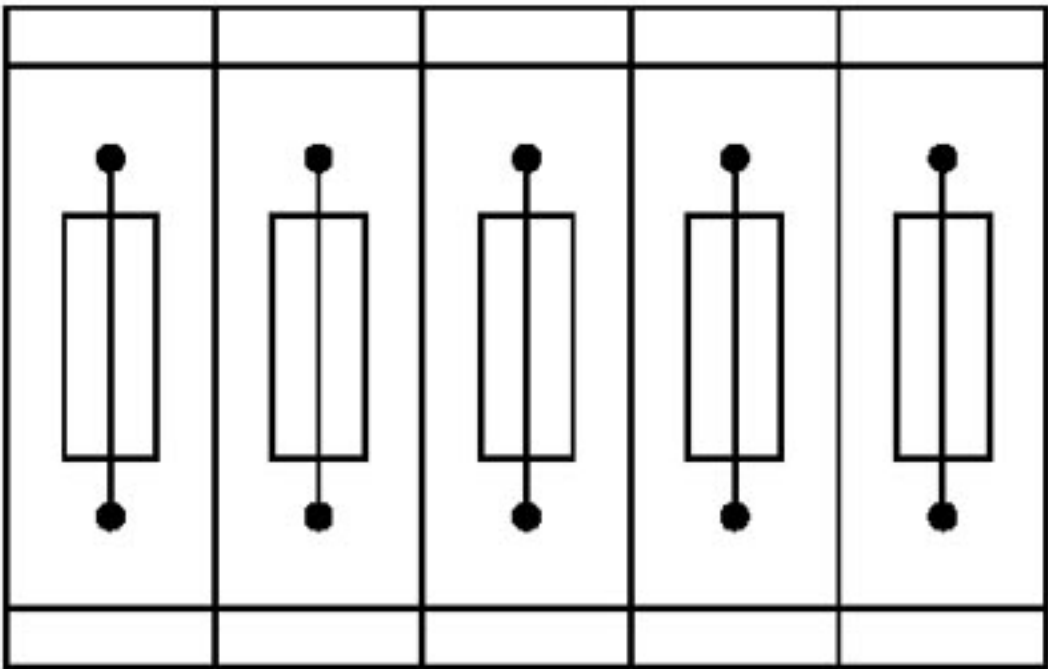
### Drawings

Fuse plug - P-FU 5X20 LED 60-5 - 3209251

Application drawing



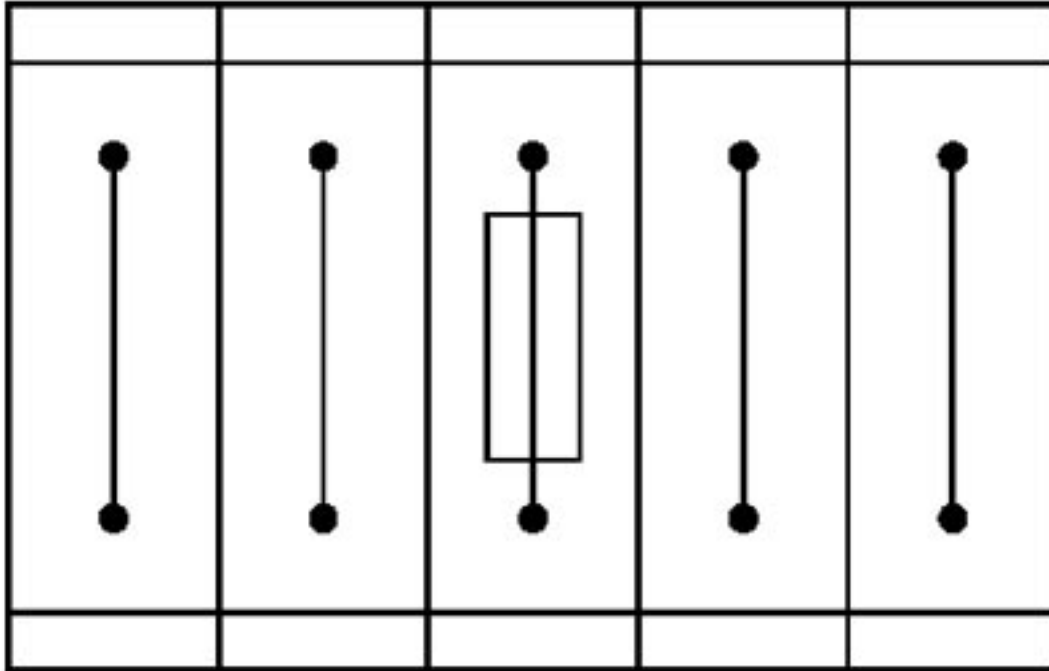
Application drawing



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