

## Fuse plug - P-FU 6,3X32 LED 24 - 3046508

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Fuse plug, Connection method: Plug connection, Nominal current: 10 A, Width: 8.2 mm, Fuse type: G / 6,3 x 32, Fuse type: Glass / ceramics / ..., Mounting type: Plug-in mounting, Color: black

### Product Features

- Large-surface labeling option
- 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 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	6.68 g
Custom tariff number	85369085
Country of origin	Germany

### Technical data

#### General

Note	Prior to replacing the cartridge fuse, disconnect the fuse connector from the basic terminal block.
Number of levels	1
Color	black
Insulating material	PA
Flammability rating according to UL 94	V0

#### Dimensions

Width	8.2 mm
Length	40 mm

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## Technical data

### General

Fuse	G / 6,3 x 32
Fuse type	Glass / ceramics / ...
Degree of pollution	3
Maximum power dissipation	1.6 W (Short-circuit and overload protection)
LED voltage range	12 V DC ... 30 V DC
LED current range	0.31 mA ... 0.95 mA
Maximum load current	10 A (the current is determined by the fuse used)
Nominal current $I_N$	10 A (the current is determined by the fuse used)
Open side panel	No

### Connection data

Connection method	Plug connection
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### Standards and Regulations

Connection in acc. with standard	CSA
Flammability rating according to UL 94	V0

## Classifications

### eCl@ss

eCl@ss 4.0	27141199
eCl@ss 4.1	27141199
eCl@ss 5.0	27141145
eCl@ss 5.1	27141145
eCl@ss 6.0	27141149
eCl@ss 7.0	27141149
eCl@ss 8.0	27142001

### ETIM

ETIM 2.0	EC000897
ETIM 3.0	EC000897
ETIM 4.0	EC002018
ETIM 5.0	EC000036

### UNSPSC

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

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### Classifications

#### UNSPSC

UNSPSC 13.2	39121409
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### Approvals

#### Approvals


#### Approvals

#### CSA / EAC

#### Ex Approvals

#### Approvals submitted

### Approval details

CSA 	
Nominal current I <sub>N</sub>	10 A
Nominal voltage U <sub>N</sub>	24 V

EAC
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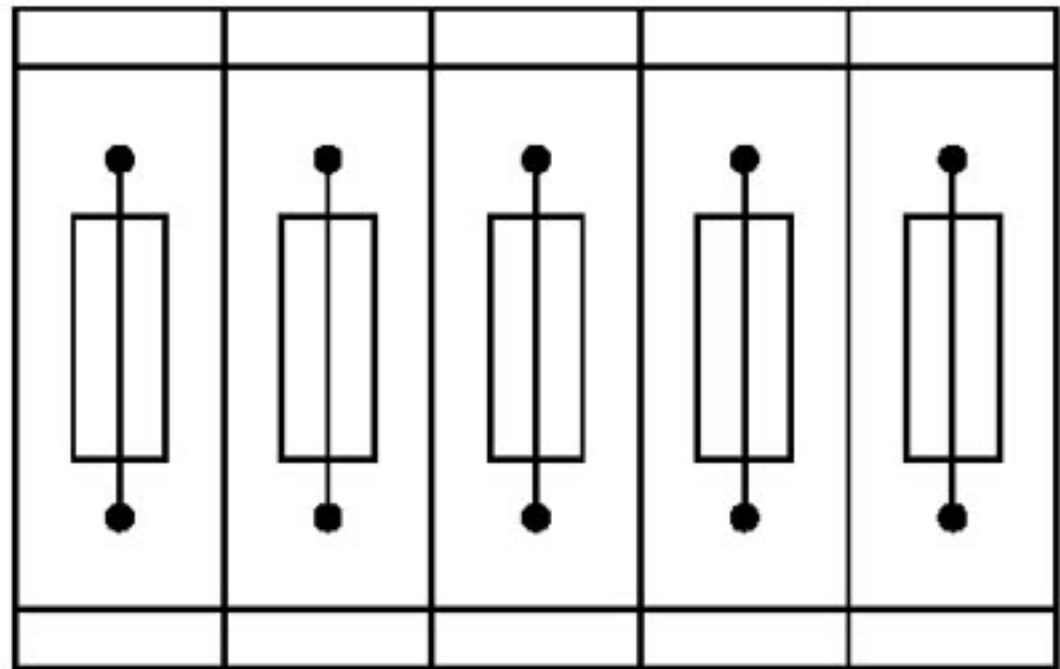
### Drawings

Fuse plug - P-FU 6,3X32 LED 24 - 3046508

Circuit  
diagram



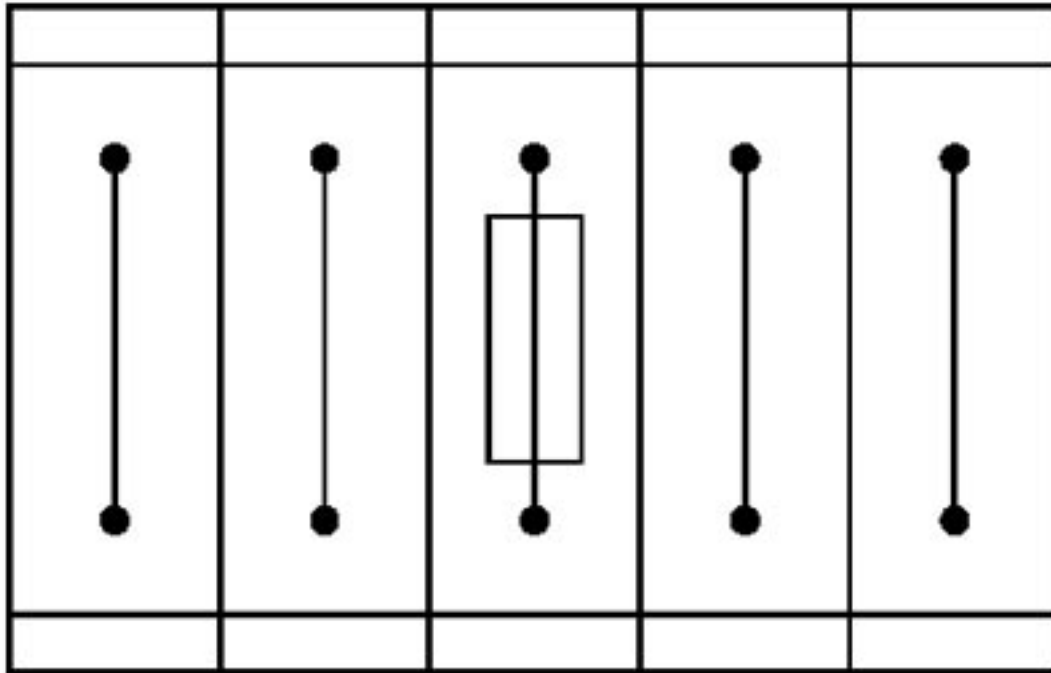
Application drawing



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

## Fuse plug - P-FU 6,3X32 LED 24 - 3046508

Application drawing



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