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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**

- 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                         | 11       |
|--------------------------------------|----------|
| 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  |



### Technical data

#### General

| Nominal current I <sub>N</sub> | 0.95 mA  |
|--------------------------------|--|
| I Nominal Voltage Us           | 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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UL Recognized / cUL Recognized / CSA / cULus Recognized



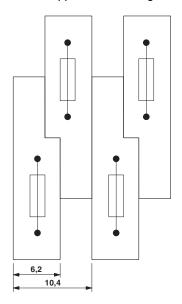
| Approvals                                       |              |  |
|---|--------------|--|
| Ex Approvals                                    |              |  |
| Approvals submitted                             |              |  |
| Approval details                                |              |  |
| UL Recognized <b>\$\)</b>                       |              |  |
| Nominal current IN                              | 10 A         |  |
| Nominal voltage UN                              | 60 V         |  |
|   |              |  |
| cUL Recognized                                  |              |  |
|   |              |  |
| Nominal current IN                              | 10 A         |  |
| Nominal voltage UN                              | 60 V         |  |
|   |              |  |
| CSA (1)   |              |  |
|   |              |  |
| CSA (I)  Nominal current IN  Nominal voltage UN | 10 A<br>60 V |  |

Drawings

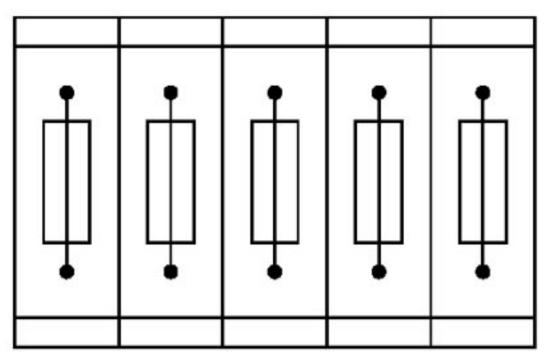
cULus Recognized • Sus



Application drawing



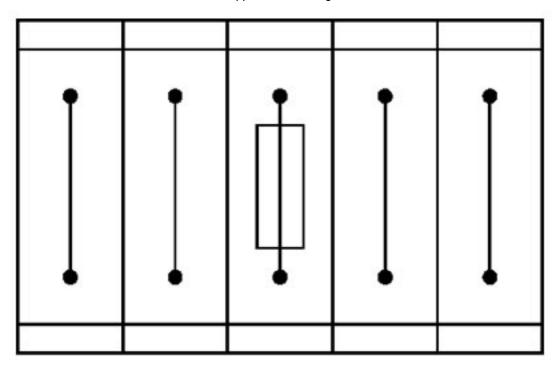
Application drawing



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



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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