

## 2-conductor fuse disconnect terminal block with pivoting fuse holder; for 5 x 20 mm miniature metric fuse; 12 ... 30 V; with blown fuse indication by led

Item No.: 2002-1611/1000-541



2-conductor fuse disconnect terminal block with pivoting fuse holder; for 5 x 20 mm miniature metric fuse; 12 ... 30 V; with blown fuse indication by led

### Marking

RoHS ✓  
Compliant

### Business data

|                      |                    |
|----------------------|--------------------|
| Supplier             | WAGO               |
| Item no.             | 2002-1611/1000-541 |
| GTIN / EAN           | 4045454789985      |
| Content              | 1                  |
| Order amount         | 50                 |
| Customer item number |                    |

### Notes

Safety information 1: Electrical ratings are given by the fuse and blown fuse indication.

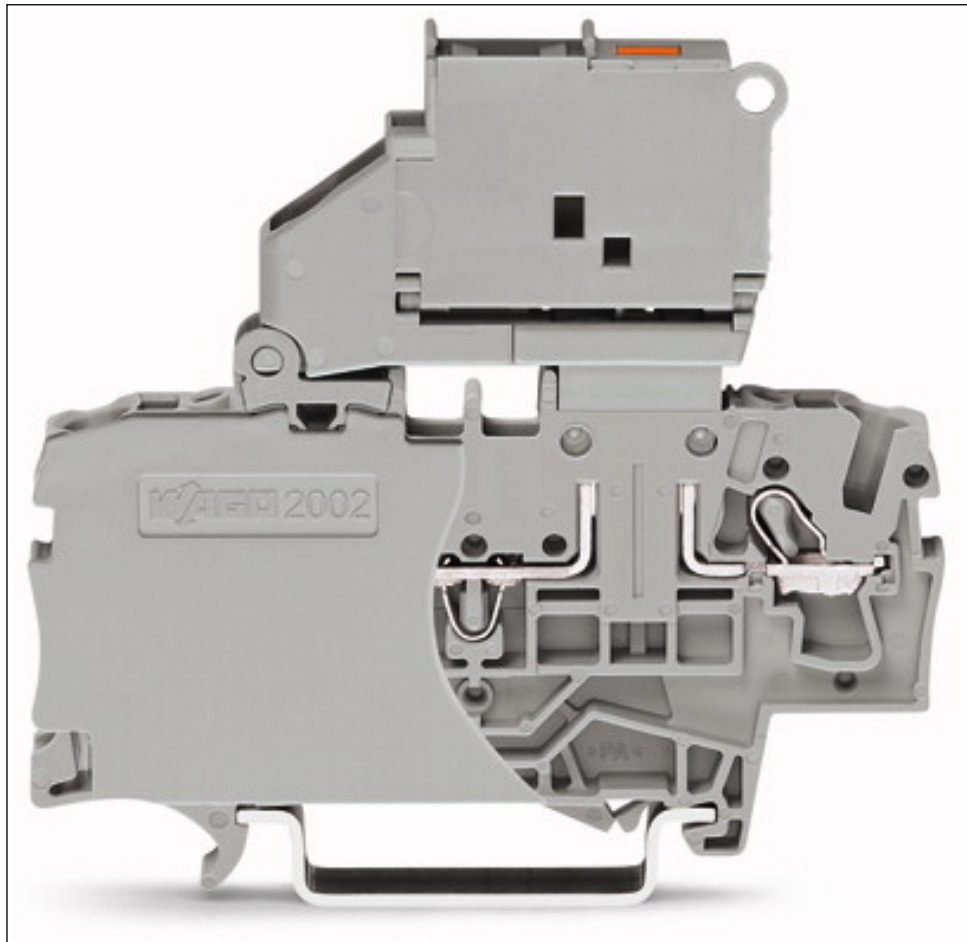
### Technical data

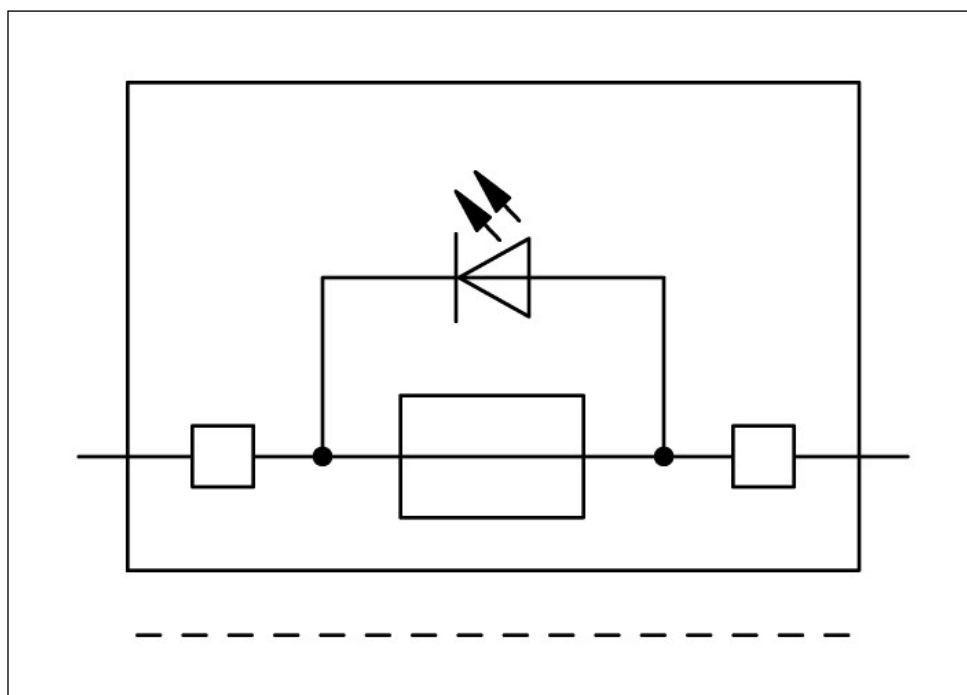
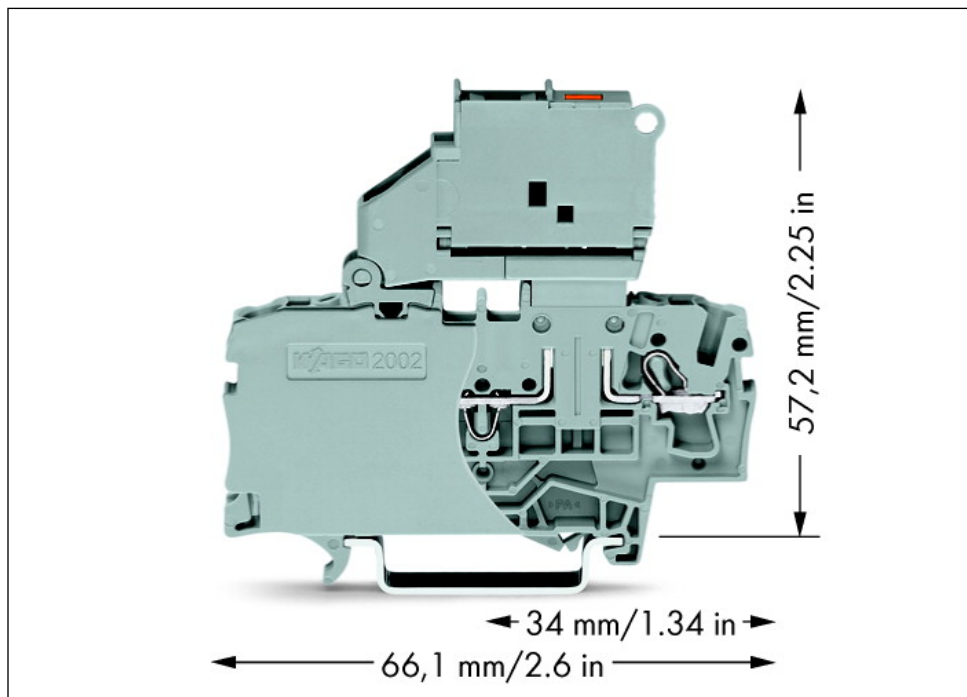
#### Miscellaneous

|                                   |                  |
|-----------------------------------|------------------|
| Total number of connection points | 2                |
| Total number of potentials        | 1                |
| Color                             | gray             |
| Ratings according to 1            | IEC/EN 60947-7-3 |
| Pollution degree (1)              | 3                |
| Rated voltage EN (1) [V]          | 250 [V]          |
| Rated surge voltage (1) [kV]      | 6 [kV]           |
| Nominal current [A]               | 6.3 [A]          |

| Technical data                                               |                                                |
|--------------------------------------------------------------|------------------------------------------------|
| Connection technology (1)                                    | Push-in CAGE CLAMP®                            |
| Nominal cross section 1                                      | 2.5 mm <sup>2</sup>                            |
| Solid sizes 1                                                | 0.25 ... 4 mm <sup>2</sup> / 22 ... 12 AWG     |
| solid, directly pluggable 1                                  | 0.75 ... 4 mm <sup>2</sup> / 18 ... 12 AWG     |
| Fine-stranded wires 1                                        | 0.25 ... 4 mm <sup>2</sup> / 22 ... 12 AWG     |
| min. fine-stranded with insulated ferrule, push-in terminati | 0.75 mm <sup>2</sup> / 18 AWG                  |
| Strip length 1                                               | 10 ... 12 mm / 0.39 ... 0.47 in                |
| Type of wiring                                               | Front-entry wiring                             |
| Design                                                       | horizontal                                     |
| Marking level                                                | Center/Side marking                            |
| Insulating material                                          | Polyamide 66 (PA 66)                           |
| Weight [g]                                                   | 7.806 [g]                                      |
| Width                                                        | 6.2 mm / 0.244 in                              |
| Height from upper-edge of DIN-rail [mm]                      | 57.2 [mm]                                      |
| Height from upper-edge of DIN-rail                           | 57.2 mm / 2.252 in                             |
| Length                                                       | 66.1 mm / 2.602 in                             |
| Type of mounting                                             | DIN 35 rail                                    |
| Safety information 2                                         | Leakage current in case of blown fuse: LED 2mA |

## Images & drawings





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Technische Änderungen und Irrtümer vorbehalten.