



2-conductor fuse terminal block; with test option; for blade-style fuses to DIN 72581-3f, ISO 8820-3

Item No.: 2002-1681



Marking

RoHS ✓
Compliant

Business data

| | |
|------------|---------------|
| Supplier | WAGO |
| Item no. | 2002-1681 |
| GTIN / EAN | 4045454974923 |
| Content | 1 |
| | |
| | |

Notes

Safety information 2: Blade-style fuses: Use protection against accidental contact for 42 V and higher!

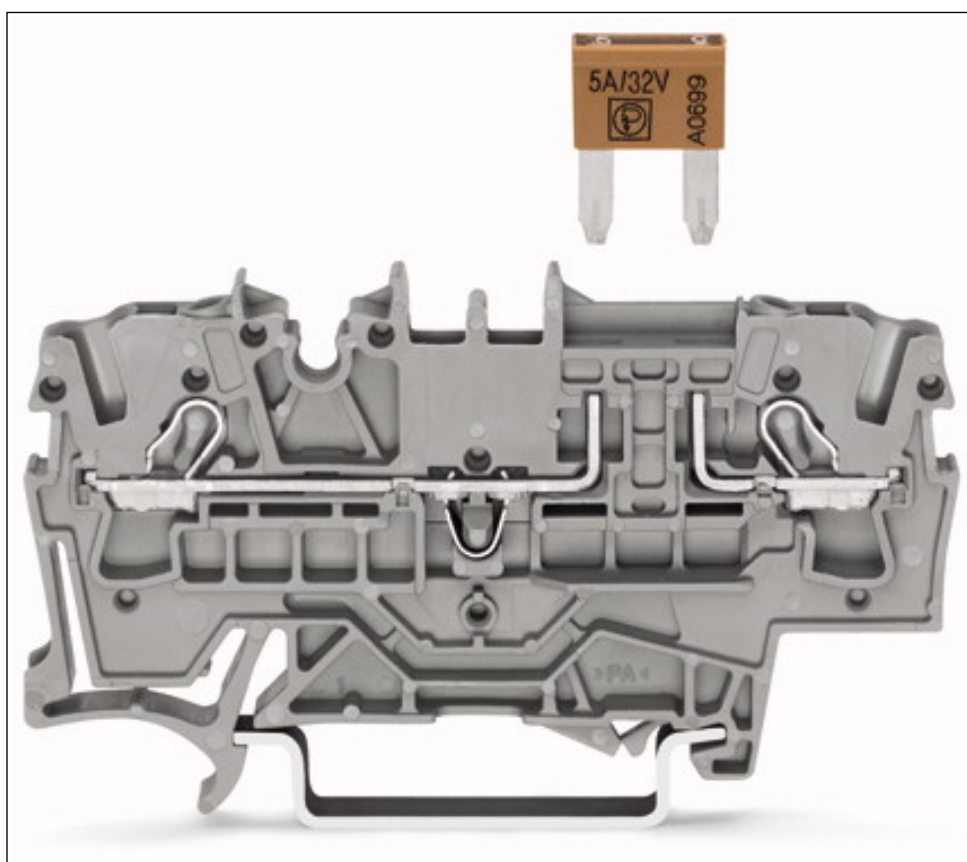
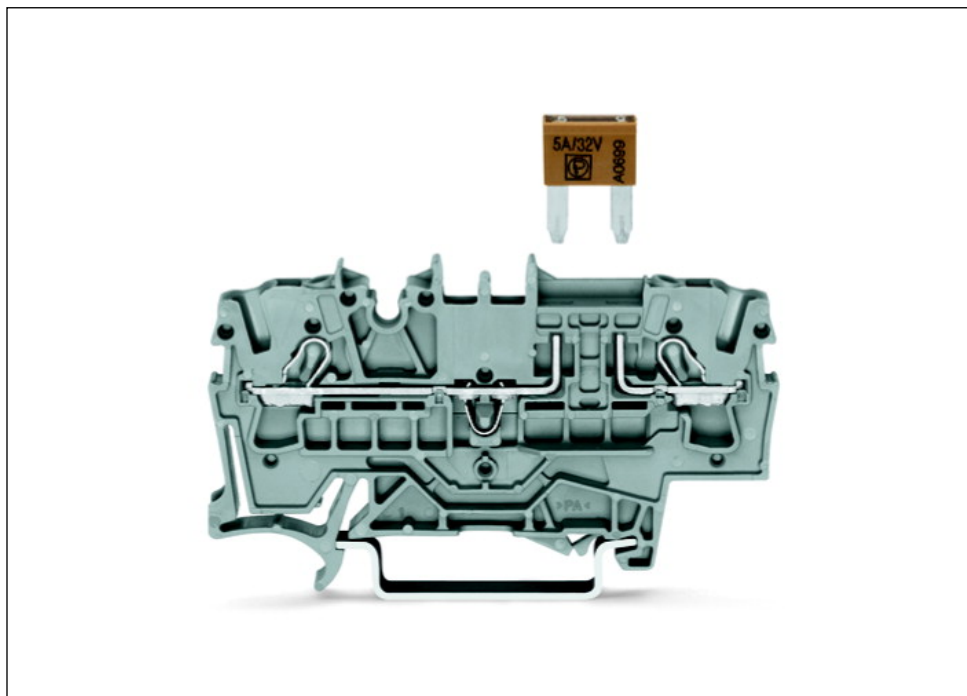
Technical data

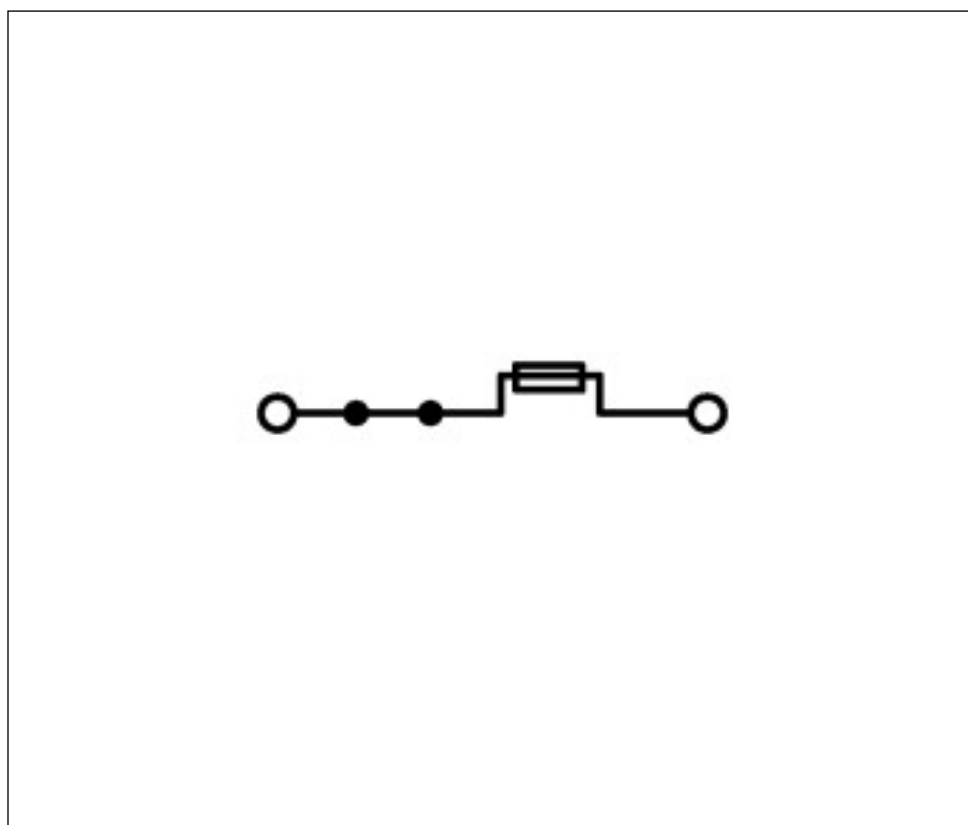
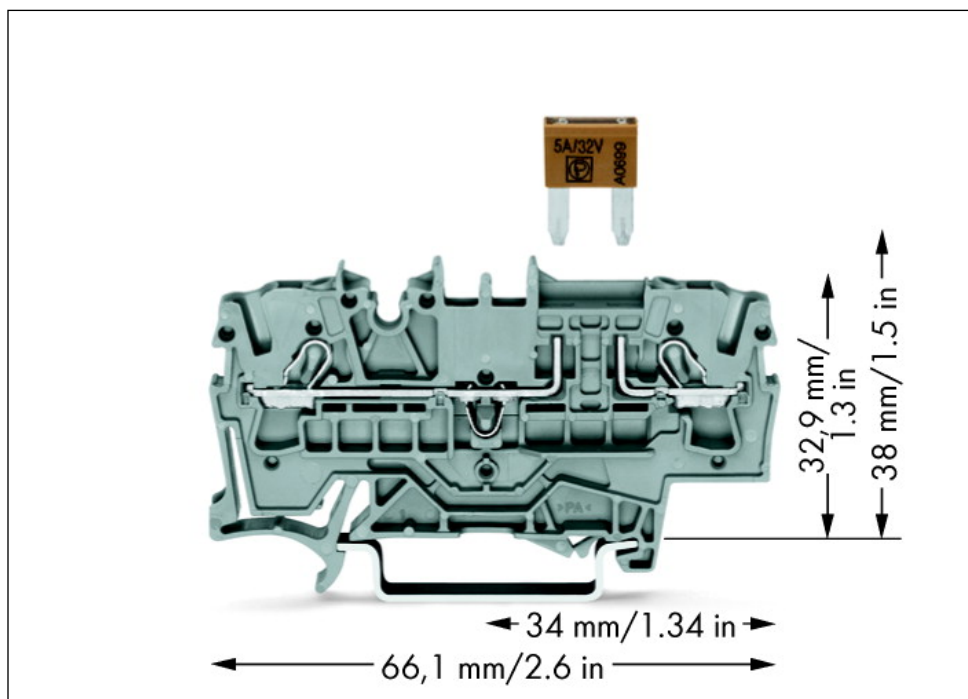
Miscellaneous

| | |
|--------------------------------------|---|
| Safety information 1 | Electrical ratings are given by the fuse. |
| Packaging type | BOX |
| Ratings per | IEC/EN 60947-7-3 |
| Rated voltage (III / 3) [V] | 400 [V] |
| Rated impulse voltage (III / 3) [kV] | 6 [kV] |

| Technical data | |
|---|--|
| <i>Rated current [A]</i> | <i>10 [A]</i> |
| <i>Legend (ratings)</i> | <i>(III / 3) Overvoltage category III / Pollution degree 3</i> |
| <i>Type of wiring</i> | <i>Front-entry wiring</i> |
| <i>Total number of connection points</i> | <i>2</i> |
| <i>Total number of potentials</i> | <i>2</i> |
| <i>Number of levels</i> | <i>1</i> |
| <i>Connection technology</i> | <i>Push-in CAGE CLAMP®</i> |
| <i>Actuation type</i> | <i>Push-in</i> |
| <i>Connectable conductor materials</i> | <i>Copper</i> |
| <i>Nominal cross section</i> | <i>2.5 mm²</i> |
| <i>Solid conductor</i> | <i>0.25 ... 4 mm² / 22 ... 12 AWG</i> |
| <i>Solid conductor, push-in termination</i> | <i>0.75 ... 4 mm² / 18 ... 12 AWG</i> |
| <i>Fine-stranded conductor</i> | <i>0.25 ... 4 mm² / 22 ... 12 AWG</i> |
| <i>Fine-stranded conductor with ferrule, push-in termination, f</i> | <i>0.75 mm² / 18 AWG</i> |
| <i>Strip length</i> | <i>10 ... 12 mm / 0.39 ... 0.47 Inch</i> |
| <i>Width</i> | <i>5.2 mm / 0.205 Inch</i> |
| <i>Height from upper-edge of DIN-35 rail</i> | <i>32.9 mm / 1.295 Inch</i> |
| <i>Depth</i> | <i>66.1 mm / 2.602 Inch</i> |
| <i>Design</i> | <i>horizontal</i> |
| <i>Type of mounting</i> | <i>Carrier rail 35 x 15</i> |
| <i>Marking level</i> | <i>Center/side marking</i> |
| <i>Color</i> | <i>gray</i> |
| <i>Insulating material</i> | <i>Polyamide 66 (PA 66)</i> |
| <i>Fire load [MJ]</i> | <i>0.152 [MJ]</i> |
| <i>Weight [g]</i> | <i>7.049 [g]</i> |
| <i>Product Family</i> | <i>TOPJOB® S</i> |
| <i>Main product function</i> | <i>Fuse term. block</i> |
| <i>Product type</i> | <i>Function modules</i> |

Images & drawings





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Technische Änderungen und Irrtümer vorbehalten.