

UK 10,3-HESILED N 72 3POL - Fuse modular terminal block



3048687

<https://www.phoenixcontact.com/us/products/3048687>

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The figure shows a version of the article

Fuse modular terminal block, fuse type: Glass, fuse type: Midget / 10.3 x 38, nom. voltage: 690 V, nominal current: 32 A, connection method: Screw connection, Rated cross section: 16 mm², cross section: 1.5 mm²- 25 mm², mounting type: NS 35/7,5, NS 35/15, color: black

Your advantages

- For 10 x 38 fuse-links in accordance with IEC 60269-2
- 3-pos. blocked version
- Fuse holder for 12 V ... 72 V AC/DC fuses
- Quick identification of faulty fuses regardless of the current direction, thanks to LED status indicator
- Easy to bridge

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 3048687 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Note | Made to order (non-returnable) |
| Sales key | BE12 |
| Product key | BE1234 |
| GTIN | 4046356504041 |
| Weight per piece (including packing) | 99.99 g |
| Weight per piece (excluding packing) | 99.99 g |
| Customs tariff number | 85369095 |
| Country of origin | DE |

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Technical data

Product properties

| | |
|-----------------------|---------------------|
| Product type | Fuse terminal block |
| Number of connections | 3 |
| Number of rows | 1 |

Insulation characteristics

| | |
|----------------------|-----|
| Overvoltage category | III |
| Degree of pollution | 3 |

Electrical properties

| | |
|---------------------|--------------------|
| Fuse type | Glass |
| Rated surge voltage | 6 kV |
| Fuse | Midget / 10.3 x 38 |

Connection data

| | |
|-----------------------|--------------------|
| Nominal cross section | 16 mm ² |
|-----------------------|--------------------|

Level 1 above 1 below 1

| | |
|---|--|
| Connection method | Screw connection |
| Screw thread | M5 |
| Tightening torque | 2.5 ... 3 Nm |
| Stripping length | 12 mm |
| Internal cylindrical gage | A7 |
| Connection in acc. with standard | IEC 60947-1 / -3 |
| Conductor cross-section rigid | 1.5 mm ² ... 25 mm ² |
| Cross section AWG | 16 ... 4 (converted acc. to IEC) |
| Conductor cross-section flexible | 1.5 mm ² ... 16 mm ² |
| Conductor cross-section, flexible [AWG] | 16 ... 6 (converted acc. to IEC) |
| Conductor cross-section flexible (ferrule without plastic sleeve) | 1.5 mm ² ... 16 mm ² |
| Flexible conductor cross-section (ferrule with plastic sleeve) | 1.5 mm ² ... 16 mm ² |
| Cross-section with insertion bridge, rigid | 10 mm ² |
| Cross-section with insertion bridge, flexible | 10 mm ² |
| 2 conductors with same cross section, rigid | 1.5 mm ² ... 4 mm ² |
| 2 conductors with same cross section, flexible | 1.5 mm ² ... 4 mm ² |
| 2 conductors with same cross section, flexible, with ferrule without plastic sleeve | 1.5 mm ² ... 4 mm ² |
| 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve | 1.5 mm ² ... 10 mm ² |
| Nominal cross section | 16 mm ² |
| Nominal current | 32 A (the current and voltage are determined by the fuse) |
| Maximum load current | 32 A (the current and voltage are determined by the fuse) |
| Nominal voltage | 690 V (the current and voltage are determined by the fuse) |

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Dimensions

| | |
|-------|-------|
| Width | 18 mm |
|-------|-------|

Material specifications

| | |
|--|-------|
| Color | black |
| Flammability rating according to UL 94 | V0 |
| Insulating material group | III a |
| Insulating material | PA |

Standards and regulations

| | |
|----------------------------------|------------------|
| Connection in acc. with standard | IEC 60947-1 / -3 |
|----------------------------------|------------------|

Mounting

| | |
|---------------|-----------|
| Mounting type | NS 35/7,5 |
| | NS 35/15 |

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Drawings

Circuit diagram



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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27250113 |
|-------------|----------|

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Environmental product compliance

EU RoHS

| | |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

China RoHS

| | |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

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