# Fuse modular terminal block - UK 10,3-CC HESILED N 72 3POL - 3048713

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Fuse modular terminal block, fuse type: Glass, connection method: Screw connection, cross section: 1.5 mm² - 25 mm², AWG: 16 - 4, nominal current: 32 A, nom. voltage: 72 V, width: 54 mm, fuse type: Class CC, mounting type: NS 35/7,5, NS 35/15, color: black

## Your advantages

- For 10 x 38 CC fuse-links in accordance with UL 4248-4
- 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

RoHS

## Key Commercial Data

| | |
|---|---|
| Packing unit | 1 pc |
| GTIN | 4 046356 504027 |
| GTIN | 4046356504027 |
| Weight per Piece (excluding packing) | 1.000 g |
| Custom tariff number | 85369095 |
| Country of origin | Germany |

## Technical data

### General

| | |
|---|---|
| Number of levels | 1 |
| Number of connections | 3 |
| Nominal cross section | 25 mm² |
| Color | black |
| Insulating material | PA |

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## Technical data

### General

| | |
|---|---|
| Flammability rating according to UL 94 | V0 |
| Maximum power dissipation for nominal condition | 3.26 W |
| Rated surge voltage | 6 kV |
| Degree of pollution | 3 |
| Overvoltage category | III |
| Insulating material group | IIIb |
| Maximum load current | 32 A (the current and voltage are determined by the fuse) |
| Nominal current $I_N$ | 32 A (the current and voltage are determined by the fuse) |
| Nominal voltage $U_N$ | 72 V (the current and voltage are determined by the fuse) |
| Fuse | Class CC |
| Fuse type | Glass |

### Dimensions

| | |
|---|---|
| Width | 54 mm |
| Length | 81 mm |
| Height NS 35/7,5 | 65.5 mm |
| Height NS 35/15 | 73 mm |

### Connection data

| | |
|---|---|
| Conductor cross section solid min. | 1.5 mm² |
| Conductor cross section solid max. | 25 mm² |
| Conductor cross section flexible min. | 1.5 mm² |
| Conductor cross section flexible max. | 25 mm² |
| Conductor cross section AWG min. | 16 |
| Conductor cross section AWG max. | 4 |
| Conductor cross section flexible, with ferrule without plastic sleeve min. | 1.5 mm² |
| Conductor cross section flexible, with ferrule without plastic sleeve max. | 16 mm² |
| Conductor cross section flexible, with ferrule with plastic sleeve min. | 1.5 mm² |
| Conductor cross section flexible, with ferrule with plastic sleeve max. | 16 mm² |
| Cross section with insertion bridge, solid max. | 10 mm² |
| Cross section with insertion bridge, stranded max. | 10 mm² |
| 2 conductors with same cross section, solid min. | 1.5 mm² |
| 2 conductors with same cross section, solid max. | 4 mm² |
| 2 conductors with same cross section, stranded min. | 1.5 mm² |
| 2 conductors with same cross section, stranded max. | 4 mm² |
| Two conductors with the same cross section stranded, with ferrule and without plastic sleeve, minimum | 1.5 mm² |
| Two conductors with the same cross section stranded, with ferrule and without plastic sleeve, maximum | 4 mm² |

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## Technical data

### Connection data

| | |
|---|---|
| Two conductors with the same cross section, flexible, with TWIN ferrules, with plastic sleeve, minimum | 1.5 mm² |
| Two conductors with the same cross section, flexible, with TWIN ferrules, with plastic sleeve, maximum | 10 mm² |
| Cross section with insertion bridge, solid max. | 10 mm² |
| Cross section with insertion bridge, stranded max. | 10 mm² |
| Connection method | Screw connection |
| Stripping length | 12 mm |
| Internal cylindrical gage | B6 |
| Screw thread | M5 |
| Tightening torque, min | 2.5 Nm |
| Tightening torque max | 3 Nm |

### Standards and Regulations

| | |
|---|---|
| Flammability rating according to UL 94 | V0 |

## Classifications

### eCl@ss

| | |
|---|---|
| eCl@ss 10.0.1 | 27141116 |
| eCl@ss 11.0 | 27141116 |
| eCl@ss 4.0 | 27141100 |
| eCl@ss 4.1 | 27141100 |
| eCl@ss 5.0 | 27141100 |
| eCl@ss 5.1 | 27141100 |
| eCl@ss 6.0 | 27141100 |
| eCl@ss 7.0 | 27141116 |
| eCl@ss 9.0 | 27141116 |

### ETIM

| | |
|---|---|
| ETIM 2.0 | EC000897 |
| ETIM 3.0 | EC000899 |
| ETIM 4.0 | EC000899 |
| ETIM 6.0 | EC000899 |
| ETIM 7.0 | EC000899 |

### UNSPSC

| | |
|---|---|
| UNSPSC 6.01 | 30211811 |
| UNSPSC 7.0901 | 39121410 |

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## Classifications

### UNSPSC

| | |
|---|---|
| UNSPSC 11 | 39121410 |
| UNSPSC 12.01 | 39121410 |
| UNSPSC 13.2 | 39121410 |
| UNSPSC 18.0 | 39121410 |
| UNSPSC 19.0 | 39121410 |
| UNSPSC 20.0 | 39121410 |
| UNSPSC 21.0 | 39121410 |