imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

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Contact us

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Extract from the online catalog

UK 10,3-CC HESI N

Order No.: 3048580

http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3048580

Fuse terminal block, for cartridge fuse insert 10.3 x 38 mm, cross section: 1.5- 25 mm², AWG: 16 - 4, width: 17.5 mm, color: Black

Commercial data

| GTIN (EAN) | 4 046356 115971 |
|--------------------------|--------------------|
| sales group | A040 |
| Pack | 10 pcs. |
| Customs tariff | 85363030 |
| Catalog page information | Page 373 (CL-2009) |

Product notes

WEEE/RoHS-compliant since: 12/13/2005

http://

www.download.phoenixcontact.com Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

General

| Number of connections | 2 |
|------------------------------------|-------|
| Color | black |
| Insulating material | PA |
| Inflammability class acc. to UL 94 | V0 |



Dimensions

| Width | 18 mm |
|------------------|---------|
| Length | 81 mm |
| Height NS 35/7.5 | 65.5 mm |
| Height NS 35/15 | 73 mm |

Technical data

| Fuse | Class CC |
|--|--|
| Fuse type | Glass |
| Rated surge voltage | 6 kV |
| Pollution degree | 3 |
| Surge voltage category | III |
| Insulating material group | IIIb |
| Nominal current I_{N} | 32 A (the current and voltage are determined by the fuse) |
| Nominal voltage $U_{\scriptscriptstyle N}$ | 600 V (the current and voltage are determined by the fuse) |

Connection data

| Conductor cross section solid min. | 1.5 mm ² |
|---|---------------------|
| Conductor cross section solid max. | 25 mm ² |
| Conductor cross section stranded min. | 1.5 mm ² |
| Conductor cross section stranded max. | 25 mm² |
| Conductor cross section AWG/kcmil min. | 16 |
| Conductor cross section AWG/kcmil max | 4 |
| Conductor cross section stranded, with ferrule without plastic sleeve min. | 1.5 mm ² |
| Conductor cross section stranded, with ferrule without plastic sleeve max. | 16 mm ² |
| Conductor cross section stranded, with ferrule with plastic sleeve min. | 1.5 mm ² |
| Conductor cross section stranded, with ferrule with plastic sleeve max. | 16 mm ² |
| 2 conductors with same cross section, solid min. | 1.5 mm ² |
| 2 conductors with same cross section, solid max. | 4 mm² |
| 2 conductors with same cross section, stranded min. | 1.5 mm ² |
| 2 conductors with same cross section, stranded max. | 4 mm ² |
| 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. | 1.5 mm ² |
| | |

| 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. | 4 mm ² |
|---|---------------------|
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. | 1.5 mm ² |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. | 10 mm ² |
| Cross-section with insertion bridge, solid max. | 10 mm ² |
| Cross-section with insertion bridge, stranded max. | 10 mm ² |
| Type of connection | Screw connection |
| Stripping length | 12 mm |
| Internal cylindrical gage | B6 |
| Screw thread | M5 |
| Tightening torque, min | 2.5 Nm |
| Tightening torque max | 3 Nm |

Certificates / Approvals



Certification

CSA, CUL Listed, UL Listed

Description

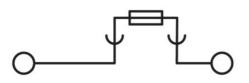
Assembly

| Assembly | | |
|----------|--------------------------------|--|
| 3022218 | CLIPFIX 35 | Snap-on end bracket, for 35 mm NS 35/7.5 or NS 35/15 DIN rail, can be fitted with Zack strip ZB 8 and ZB 8/27, terminal strip marker KLM 2 and KLM, width: 9.5 mm, color: gray |
| 0801762 | NS 35/ 7,5 CU UNPERF 2000MM | DIN rail, material: Copper, unperforated, height 7.5 mm, width 35 mm, length: 2 m $$ |
| 0801733 | NS 35/ 7,5 PERF 2000MM | DIN rail, material: Steel, galvanized and passivated with a thick layer, perforated, height 7.5 mm, width 35 mm, length: 2 m |
| 0801681 | NS 35/ 7,5 UNPERF 2000MM | DIN rail, material: Steel, unperforated, height 7.5 mm, width 35 mm, length: 2 m |
| 1201756 | NS 35/15 AL UNPERF 2000MM | DIN rail, deep-drawn, high profile, unperforated, 1.5 mm thick, material: Aluminum, height 15 mm, width 35 mm, length 2 m |
| 1201895 | NS 35/15 CU UNPERF 2000MM | DIN rail, material: Copper, unperforated, 1.5 mm thick, height 15 mm, width 35 mm, length: 2 m |

| 1201730 | NS 35/15 PERF 2000MM | DIN rail, material: Steel, perforated, height 15 mm, width 35 mm, length: 2 m |
|---------|----------------------------|---|
| 1201714 | NS 35/15 UNPERF 2000MM | DIN rail, material: Steel, unperforated, height 15 mm, width 35 mm, length: 2 m |
| 1201798 | NS 35/15-2,3 UNPERF 2000MM | DIN rail, material: Steel, unperforated, 2.3 mm thick, height 15 mm, width 35 mm, length: 2 m |
| Bridges | | |
| 3009299 | EB 56-18 | Insertion bridge, Number of positions: 56, Color: gray |
| 3009367 | EB 56-18/L1-L2-L3 | Insertion bridge, Number of positions: 56, Color: gray |
| General | | |
| 3048409 | VS-UK 10,3-HESI N 3POL | Fuse modular terminal block, Color: black |
| Marking | | |
| 0809984 | ZBF10:SO/CMS | Zack marker strip, flat, in 10 mm pitch, labeled according to customer specifications, 10-section, divisible, color: White |
| 0809997 | ZBF10:UNBEDRUCKT | Zack marker strip, flat, in 10 mm pitch, unprinted, 10-section, for individual labeling with M-PEN 0,8, X-PEN, or CMS-P1-PLOTTE |
| Tools | | |
| 1205066 | SZS 1,0X4,0 VDE | Screwdriver, bladed, VDE insulated, size: 1.0 x 4.0 x 100 mm, 2- component grip, with non-slip grip |

Diagrams/Drawings

Circuit diagram



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