


UK 3-MVSTB-5,08-F

Order No.: 3002335

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3002335>

Feed-through modular terminal block, Nominal current: 12 A, Nominal voltage: 250 V, Cross-section: 0.2 mm² - 4 mm², AWG: 24 - 12, Mounting type: NS 35/7.5, NS 35/15, NS 32, Pitch: 5.08 mm, Width: 5.08, Color: gray

Commercial data

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| GTIN (EAN) |  4 017918 090241 |
| sales group | A007 |
| Pack | 50 pcs. |
| Customs tariff | 85369010 |
| Catalog page information | Page 323 (CL-2005) |

Product notesWEEE/RoHS-compliant since:
01/01/2003

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Technical data**General**

| | |
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| Number of levels | 1 |
| Number of connections | 2 |
| Color | gray |

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| Insulating material | PA |
| Inflammability class acc. to UL 94 | V2 |

Technical data

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| Maximum load current | 12 A (with 4 mm ² conductor cross section) |
| Rated surge voltage | 4 kV |
| Pollution degree | 3 |
| Surge voltage category | III |
| Insulating material group | I |
| Connection in acc. with standard | IEC / EN |
| Nominal current I _N | 12 A |
| Nominal voltage U _N | 250 V |

Connection data

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| Connection labeling | 1st level connection left |
| Conductor cross section solid min. | 0.2 mm ² |
| Conductor cross section solid max. | 4 mm ² |
| Conductor cross section stranded min. | 0.2 mm ² |
| Conductor cross section stranded max. | 2.5 mm ² |
| Conductor cross section AWG/kcmil min. | 24 |
| Conductor cross section AWG/kcmil max | 12 |
| Conductor cross section stranded, with ferrule without plastic sleeve min. | 0.25 mm ² |
| Conductor cross section stranded, with ferrule without plastic sleeve max. | 2.5 mm ² |
| Conductor cross section stranded, with ferrule with plastic sleeve min. | 0.25 mm ² |
| Conductor cross section stranded, with ferrule with plastic sleeve max. | 1.5 mm ² |
| 2 conductors with same cross section, solid min. | 0.2 mm ² |
| 2 conductors with same cross section, solid max. | 1.5 mm ² |
| 2 conductors with same cross section, stranded min. | 0.2 mm ² |
| 2 conductors with same cross section, stranded max. | 1 mm ² |
| 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. | 0.25 mm ² |
| 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. | 0.5 mm ² |

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| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. | 0.5 mm ² |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. | 1 mm ² |
| Type of connection | Special and hybrid connection |
| Stripping length | 8 mm |
| Internal cylindrical gage | A3 |
| Screw thread | M3 |
| Tightening torque, min | 0.5 Nm |
| Tightening torque max | 0.6 Nm |

Certificates / Approvals



Certification GOST

Accessories

| Item | Designation | Description |
|-----------------|-------------------------------|--|
| 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 |
| 3002089 | D-UK 3-MVSTB | End cover, Length: 48 mm, Width: 2.5 mm, Height: 47 mm, Color: gray |
| 3002445 | DP-UK 3-MVSTB | Spacer plate, Length: 47.7 mm, Width: 2.4 mm, Color: gray |
| 1201442 | E/UK | End clamp, for assembly on NS 32 or NS 35/7.5 DIN rail |
| 1201028 | NS 32 AL UNPERF 2000MM | G rail 32 mm (NS 32) |
| 1201280 | NS 32 CU/120QMM UNPERF 2000MM | G-profile DIN rail, deep-drawn, material: Copper, unperforated, height 15 mm, width 32 mm, length 2 m |
| 1201358 | NS 32 CU/35QMM UNPERF 2000MM | G-profile DIN rail, material: Copper, unperforated, height 15 mm, width 32 mm, length 2 m |
| 1201002 | NS 32 PERF 2000MM | G-profile DIN rail, material: Steel, perforated, height 15 mm, width 32 mm, length 2 m |
| 1201015 | NS 32 UNPERF 2000MM | G-profile DIN rail, material: Steel, unperforated, height 15 mm, width 32 mm, length 2 m |

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| 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 |
| 1705126 | RS-KDS 2,5-LA | Common return busbar, brass, tin-plated, up to 10 A, length: 0.5 m |
| 2770215 | TS-KK 3 | Separating plate, Length: 14 mm, Height: 16 mm, Color: gray |

Bridges

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|---------|-------------|--|
| 2303145 | EBL 2- 5 | Insertion bridge, Number of positions: 2, Color: gray |
| 2303158 | EBL 3- 5 | Insertion bridge, Number of positions: 3, Color: gray |
| 2770642 | FBRI 10-5 N | Fixed bridge, Number of positions: 10, Color: silver |
| 3000434 | FBRI 12-5 N | Fixed bridge, Number of positions: 12, Color: aluminum |
| 3000476 | FBRI 16-5 N | Fixed bridge, Number of positions: 16, Color: aluminum |
| 3000515 | FBRI 20-5 N | Fixed bridge, Number of positions: 20, Color: aluminum |
| 3006823 | FBRI 40-5 N | Fixed bridge, Number of positions: 40, Color: aluminum |

Marking

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| 1007219 | SBS 5:UNBEDRUCKT | Marker cards for modular terminal blocks, color: white |
| 0809793 | ZB 5,08:UNBEDRUCKT | Zack strip, unprinted: 10-section, for individual labeling with M-PEN, ZB-T or CMS system, sufficient for 100 terminal blocks per pack |

Tools

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|---------|-------------|--|
| 1205053 | SZS 0,6X3,5 | Actuation tool, for ST terminal blocks, insulated, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip |
|---------|-------------|--|

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