

UK 5

Order No.: 3004016

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3004016>

Universal terminal block with screw connection, cross section: 0.2 - 4 mm², AWG: 26 - 10, width: 6.2 mm, color: gray

Commercial data

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|----------------|---------------|
| EAN | 4017918090562 |
| Pack | 50 Pcs. |
| Customs tariff | 85369010 |
| Weight/Piece | 0.009923 KG |

Product notes

WEEE/RoHS-compliant since:
01/01/2003



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Certificates / Approvals

Approval logo



CSA

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|-----------------------|-------|
| Nominal voltage U_N | 600 V |
| Nominal current I_N | 40 A |
| AWG/kcmil | 28-10 |

CUL

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| Nominal voltage U_N | 600 V |
| Nominal current I_N | 30 A |
| AWG/kcmil | 26-10 |

UL

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|-----------------------|---|
| Nominal voltage U_N | 600 V |
| Nominal current I_N | 30 A |
| AWG/kcmil | 26-10 |
| Certification | BV, CSA, CUL, DNV, GL, GOST, KR, LR, NK, RS, UL |

Accessories

| Item | Designation | Description |
|-----------------|-------------------------------|---|
| Assembly | | |
| 3003224 | ATP-UK | Separating plate, for visual and electrical separation of terminal groups, width: 1.5 mm, color: Gray |
| 3022218 | CLIPFIX 35 | Snap-on end bracket, for 35 mm NS 35/7.5 or NS 35/15 mounting 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 |
| 3003020 | D-UK 4/10 | Cover, width: 1.8 mm, color: gray |
| 1201442 | E/UK | End clamp, for supporting the electronic base. If mounted vertically, 2 end clamps are required in each case |
| 1024014 | EA 5 | Single covers, color: transparent |
| 1024085 | EA 5-WS | Single covers, for covering one terminal block, with black symbol (lightning flash) snap fit, color: transparent/yellow |
| 0201595 | FB-150 METER | Cross connection rail, for fixed bridging of identical inputs and outputs, made of Cu, nickel-plated, 1 m long |
| 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 |
| 0801733 | NS 35/ 7,5 PERF 2000MM | DIN rail, material: Steel, 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 |

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| 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 |
| 0204071 | STL 10/ 5 | Step bracket, 2-pos. |
| 0204110 | STL 10N/5N | Step bracket, 2-pos. |
| 0204107 | STL 35/ 5 | Step bracket, 2-pos. |
| 1302215 | TS-K | Separating plate, for electrical separation of neighboring bridges, can be fitted later, no loss of pitch, color: Gray |
| 2303608 | ZSR | Distance piece, metal, for branches of FB-150, with screw and thrust washer |
| 0200017 | ZSR-EX | Distance piece, metal, for branches of FB-150, with screw and thrust washer |

Bridges

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|---------|-------------|--|
| 0201155 | EB 2- 6 | Insertion bridge, 2-pos., fully insulated |
| 0201142 | EB 3- 6 | Insertion bridge, 3-pos., fully insulated |
| 0201139 | EB 10- 6 | Insertion bridge, 10-pos., divisible, fully insulated |
| 0201456 | FB 2- 6-EX | Fixed bridge, for cross connections, with screws, screw heads without insulation, 2-pos. |
| 0201469 | FB 3- 6-EX | Fixed bridge, 3-pos. |
| 0201029 | FB 5- 6 | Fixed bridge, for cross connections, with screws, screw heads without insulation, 5-pos. |
| 0201184 | FB 10- 6 | Fixed bridge, 10-pos., divisible, with screws, screw heads without insulation |
| 0201281 | FB 10- 6-EX | Fixed bridge, 10-pos. |
| 0201524 | FB 100- 6 | Fixed bridge, 100-pos. |
| 0203438 | FBI 2- 6 | Fixed bridge, for cross connections, with screws, screw heads without insulation, 2-pos. |
| 0203250 | FBI 10- 6 | Fixed bridge, 10-pos., screw heads with insulating collar, divisible, with screws |
| 0201650 | FBI 100- 6 | Fixed bridge, 100-pos. |
| 0201867 | FBI 20- 6 | Fixed bridge, 20-pos. |

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| 1302338 | IS-K 4 | Bridge bar isolator, as distance piece |
| 0301505 | ISSBI 10- 6 | Isolator bridge bar, 10-position, divisible, with screws, for switchable branches |
| 0202280 | LB 10-6 BU | L-bridge, 10-position, screw with blue insulation material |
| 0202358 | LB 10-6 GY | L-bridge, 10-position, screw with gray insulation material |
| 0202293 | LB 10-6 RD | L-bridge, 10-position, screw with red insulation material |
| 0202303 | LB 100-6 BU | L-bridge, 100-position, screw with blue insulation material |
| 0202303 | LB 100-6 BU | L-bridge, 100-position, screw with blue insulation material |
| 0202345 | LB 100-6 GY | L-bridge, 100-position, screw with gray insulation material |
| 0202316 | LB 100-6 RD | L-bridge, 100-position, screw with red insulation material |
| 2303239 | USBR 2-7 | Switching bridge, 2-pos. |
| 2305538 | USBRJ 2-7 | Switching bridge, for bridged terminal groups, 2-pos. |

Marking

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| 1007222 | SBS 6:UNBEDRUCKT | Marker cards for modular terminal blocks, color: white |
| 1004115 | WS 3- 6 | Warning plate, with 2 plastic screws, across 3 terminal blocks, pitch 6 mm |
| 1004209 | WS 4- 6 | Warning plate, with 2 plastic screws, across 4 terminal blocks, pitch 6 mm |
| 1004403 | WS 5- 6 | Warning plate, with 2 plastic screws, across 5 terminal blocks, pitch 6 mm |
| 1050499 | ZB 6:SO/CMS | Zack strip, 10-section, divisible, special printing, marking according to customer requirements |

Plug/Adapter

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| 0309523 | KSS 3- 6 | Short circuit connector, for short circuiting neighboring terminal blocks, can only be used with PSB or PSBJ, 3-pos., pitch: 6.2 mm, color: Black |
| 0301547 | KSS 6 | Short circuit connector, for short circuiting neighboring terminal blocks, can only be used with PSB or PSBJ, 2-pos., pitch: 6.2 mm, color: Black |
| 0201744 | MPS-MT | Test plug, consisting of: Metal part for 2.3 mm diameter socket hole |
| 3000214 | PAD-LOE/ 5N GY | Connector, color: gray |
| 3001132 | PS-UK 2,5 B/E | Individual test plug, 5 mm wide, 1-pos., can be aligned as desired |
| 3001239 | PS-UK 2,5 B/Z-6 | Modular test plug, 6.2 mm wide, set of 10 with locking latch and connecting pin, interlockable as desired |
| 3001462 | PS-UK 3-5/Z-6 | Test plug |
| 0601292 | PSB 3/10/4 | Test plug socket, not insulated, length: 10 mm, screw thread width: 3 mm, socket width: 4 mm |

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| 0201304 | PSBJ 3/13/4 | Test plug socket, insulated, length: 13 mm, screw thread width: 3 mm, socket width: 4 mm, insulation material transparent |
| 0201647 | RPS | Reducing plug, for transition from 4 mm diameter test plug socket, insulation: gray |