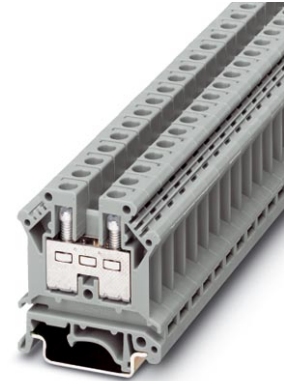


UK 10

Order No.: 3005015

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3005015>

Universal terminal block with screw connection, cross section: 0.5 - 6 mm², AWG: 20 - 8, width: 8.2 mm, color: gray

Commercial data

| | |
|----------------|---------------|
| EAN | 4017918090982 |
| Pack | 50 Pcs. |
| Customs tariff | 85369010 |
| Weight/Piece | 0.0158 KG |

Product notes

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



<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.

Certificates / Approvals

Approval logo



CSA

| | |
|-----------------------|-------|
| Nominal voltage U_N | 600 V |
| Nominal current I_N | 55 A |
| AWG/kcmil | 26-8 |

CUL

| | |
|-----------------------|-------|
| Nominal voltage U_N | 600 V |
| Nominal current I_N | 50 A |
| AWG/kcmil | 26-8 |

UL

| | |
|-----------------------|---|
| Nominal voltage U_N | 600 V |
| Nominal current I_N | 50 A |
| AWG/kcmil | 26-8 |
| 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 |
| 3003101 | D-UK 4/10 BU | Cover, width: 1.8 mm, color: blue |
| 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 |
| 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 |
| 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, 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 |
| 0204521 | STL 10/ 4 | Step bracket, 2-pos. |
| 0204071 | STL 10/ 5 | Step bracket, 2-pos. |
| 0204518 | STL 16/10 | Step bracket, 2-pos. |
| 0204084 | STL 35/10 | 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 |

Bridges

| | | |
|---------|-------------|--|
| 0202154 | EB 2- 8 | Insertion bridge, 2-pos., fully insulated |
| 0202141 | EB 3- 8 | Insertion bridge, 3-pos., fully insulated |
| 0202138 | EB 10- 8 | Insertion bridge, 10-pos., divisible, fully insulated |
| 0200020 | FBI 2- 8 | Fixed bridge, for cross connections, with screws, screw heads without insulation, 2-pos. |
| 0200059 | FBI 3- 8 | Fixed bridge, for cross connections, with screws, screw heads without insulation, 3-pos. |
| 0200046 | FBI 4- 8 | Fixed bridge, for cross connections, with screws, screw heads without insulation, 4-pos. |
| 0203263 | FBI 10- 8 | Fixed bridge, 10-pos., screw heads with insulating collar, divisible, with screws |
| 1303337 | IS-K 10 | Bridge bar isolator, as distance piece |
| 0301534 | ISSBI 10- 8 | Isolator bridge bar, 10-position, divisible, with screws, for switchable branches |
| 0202235 | SB 2- 8/13 | Switching bridge, 2-pos. |
| 0303286 | SBJ 2- 8/13 | |

Marking

| | | |
|---------|-------------|---|
| 1004128 | WS 3- 8 | Warning plate, with 2 plastic screws, across 3 terminal blocks, pitch 8 mm |
| 1004212 | WS 4- 8 | Warning plate, with 2 plastic screws, across 4 terminal blocks, pitch 8 mm |
| 1004416 | WS 5- 8 | Warning plate, with 2 plastic screws, across 5 terminal blocks, pitch 8 mm |
| 1050512 | ZB 8:SO/CMS | Zack strip, 10-section, divisible, special printing, marking according to customer requirements |

Plug/Adapter

| | | |
|---------|---------------------|---|
| 0311540 | KSS 8 | Short circuit connector, for short circuiting neighboring terminal blocks, can only be used with PSB or PSBJ, 2-pos., pitch: 8.2 mm, color: Black |
| 0303299 | PSB 4/7/6 | Test plug socket, not insulated, length: 7 mm, screw thread width: 4 mm, socket width: 6 mm |
| 0303406 | PSBJ 4/15/6 BK | Test plug socket, insulated, length: 15 mm, screw thread width: 4 mm, socket width: 6 mm, insulation material in black |
| 0303354 | PSBJ 4/15/6 BU | Test plug socket, insulated, length: 15 mm, screw thread width: 4 mm, socket width: 6 mm, insulation material in blue |
| 0303419 | PSBJ 4/15/6 FARBLOS | Test plug socket, insulated, length: 15 mm, screw thread width: 4 mm, socket width: 6 mm, insulation material transparent |
| 0303370 | PSBJ 4/15/6 GN | Test plug socket, insulated, length: 15 mm, screw thread width: 4 mm, socket width: 6 mm, insulation material in green |
| 0303396 | PSBJ 4/15/6 GY | Test plug socket, insulated, length: 15 mm, screw thread width: 4 mm, socket width: 6 mm, insulation material in gray |
| 0303325 | PSBJ 4/15/6 RD | Test plug socket, insulated, length: 15 mm, screw thread width: 4 mm, socket width: 6 mm, insulation material in red |
| 0303383 | PSBJ 4/15/6 VT | Test plug socket, insulated, length: 15 mm, screw thread width: 4 mm, socket width: 6 mm, insulation material in violet |
| 0303312 | PSBJ 4/15/6 WH | Test plug socket, insulated, length: 15 mm, screw thread width: 4 mm, socket width: 6 mm, insulation material in white |
| 0303367 | PSBJ 4/15/6 YE | Test plug socket, insulated, length: 15 mm, screw thread width: 4 mm, socket width: 6 mm, insulation material in yellow |