

## UK 4 BU

Order No.: 3003091

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3003091>

Feed-through modular terminal block, Type of connection: Screw connection, Cross section: 0.2 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG 24 - 12, Width: 6.2 mm, Color: blue, Mounting type: NS 35/7,5, NS 35/15, NS 32

### Commercial data

|                |               |
|----------------|---------------|
| EAN            | 4017918090470 |
| Pack           | 50 pcs.       |
| Customs tariff | 85369010      |
| Weight/Piece   | 0.01046 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



Certification CUL, DNV

### CUL

|                                |       |
|--------------------------------|-------|
| Nominal voltage U <sub>N</sub> | 600 V |
| Nominal current I <sub>N</sub> | 20 A  |
| AWG/kcmil                      | 28-12 |

| Accessories     |                               |  |
|-----------------|-------------------------------|--|
| Item            | Designation                   | Description  |
| <b>Assembly</b> |                               |  |
| 3003224         | ATP-UK                        | Partition plate, Length: 56 mm, Width: 1.5 mm, Height: 59 mm, Color: gray  |
| 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 |
| 3003020         | D-UK 4/10                     | End cover, Length: 42.5 mm, Width: 1.8 mm, Height: 35.9 mm, Color: gray  |
| 1201442         | E/UK                          | End clamp, for assembly on NS 32 or NS 35/7,5 DIN rail   |
| 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   |
| 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  |
| 1302215         | TS-K                          | Separating plate, Length: 22.7 mm, Height: 30.5 mm, Color: gray  |

**Bridges**

|         |             |  |
|---------|-------------|--|
| 0201155 | EB 2- 6     | Cross connector/bridge, Number of positions: 2, Color: gray          |
| 0201142 | EB 3- 6     | Cross connector/bridge, Number of positions: 3, Color: gray          |
| 5020807 | EB 3- 6/ST  | Cross connector/bridge, Number of positions: 3, Color: gray          |
| 5020755 | EB 6- 6/DR  | Cross connector/bridge, Number of positions: 6, Color: gray          |
| 0201139 | EB 10- 6    | Cross connector/bridge, Number of positions: 10, Color: gray         |
| 0203250 | FBI 10- 6   | Cross connector/bridge, Number of positions: 10, Color: silver       |
| 0201650 | FBI 100- 6  | Cross connector/bridge, Number of positions: 100,<br>Color: aluminum |
| 0201867 | FBI 20- 6   | Cross connector/bridge, Number of positions: 20, Color: aluminum     |
| 1302338 | IS-K 4      | Bridge bar isolator, Color: gray                                     |
| 0301505 | ISSBI 10- 6 | Switching jumper, Number of positions: 10, Color: silver             |
| 0201472 | KB- 6       | Cross connector/bridge, Number of positions: 1, Color: silver        |
| 0202358 | LB 10-6 GY  | Cross connector/bridge, Number of positions: 10, Color: gray         |
| 0202345 | LB 100-6 GY | Cross connector/bridge, Number of positions: 100, Color: gray        |
| 2303239 | USBR 2-7    | Cross connector/bridge, Color: silver                                |
| 2305538 | USBRJ 2-7   | Cross connector/bridge, Number of positions: 2, Color: silver        |

**Marking**

|         |                  |  |
|---------|------------------|--|
| 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,<br>pitch 6 mm                      |
| 1004209 | WS 4- 6          | Warning plate, with 2 plastic screws, across 4 terminal blocks,<br>pitch 6 mm                      |
| 1004403 | WS 5- 6          | Warning plate, with 2 plastic screws, across 5 terminal blocks,<br>pitch 6 mm                      |
| 1050499 | ZB 6:SO/CMS      | Zack strip, 10-section, divisible, special printing, marking<br>according to customer requirements |

**Plug/Adapter**

|         |                 |   |
|---------|-----------------|---|
| 0309523 | KSS 3- 6        | Short circuit connector, Number of positions: 3, Color: black |
| 0301547 | KSS 6           | Short circuit connector, Number of positions: 2, Color: black |
| 0201744 | MPS-MT          | Metal part  |
| 3001239 | PS-UK 2,5 B/Z-6 | Test plugs, Color: red  |
| 3001446 | PS-UK 3-5/E     | Test plug   |
| 3001462 | PS-UK 3-5/Z-6   | Test plug   |
| 0601292 | PSB 3/10/4      | Female test connector, Color: silver                          |
| 0201304 | PSBJ 3/13/4     | Female test connector, Color: silver                          |
| 0201647 | RPS             | Reducing plug, Color: gray                                    |

**Address**

PHOENIX CONTACT Deutschland GmbH  
Flachmarktstr. 8  
32825 Blomberg, Germany  
Phone +49 5235 3 12000  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.de>



© 2010 Phoenix Contact  
Technical modifications reserved;