

## PITTB 2,5-LA 60 RD

Order No.: 3211469

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3211469>

Feed-through modular terminal block, Connection type: Leg spring connection, Cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, Nominal current: 22 A, Nominal voltage: 60 V, Length: 68 mm, Width: 5.2 mm, Color: gray, Assembly: NS 35/7,5, NS 35/15

### Commercial data

|                          |                    |
|--------------------------|--------------------|
| EAN                      | 4046356433778      |
| Pack                     | 50 pcs.            |
| Customs tariff           | 85369010           |
| Weight/Piece             | 0.01327 KG         |
| Catalog page information | Page 199 (CL-2009) |

<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              | 4    |
| Color                              | gray |
| Insulating material                | PA   |
| Inflammability class acc. to UL 94 | V0   |

#### Dimensions

|                  |         |
|------------------|---------|
| Width            | 5.2 mm  |
| Length           | 68 mm   |
| Height NS 35/7,5 | 47.5 mm |
| Height NS 35/15  | 55 mm   |

#### Technical data

|                     |      |
|---------------------|------|
| Rated surge voltage | 4 kV |
|---------------------|------|

|                                |      |
|--------------------------------|------|
| Surge voltage category         | III  |
| Insulating material group      | I    |
| Nominal current I <sub>N</sub> | 22 A |
| Nominal voltage U <sub>N</sub> | 60 V |

#### Connection data

|   |                       |
|---|-----------------------|
| Conductor cross section solid min.  | 0.14 mm <sup>2</sup>  |
| Conductor cross section solid max.  | 4 mm <sup>2</sup>     |
| Conductor cross section stranded min.   | 0.14 mm <sup>2</sup>  |
| Conductor cross section stranded max.   | 2.5 mm <sup>2</sup>   |
| Conductor cross section AWG/kcmil min.  | 26                    |
| Conductor cross section AWG/kcmil max   | 12                    |
| Conductor cross section stranded, with ferrule without plastic sleeve min.              | 0.14 mm <sup>2</sup>  |
| Conductor cross section stranded, with ferrule without plastic sleeve max.              | 2.5 mm <sup>2</sup>   |
| Conductor cross section stranded, with ferrule with plastic sleeve min.                 | 0.14 mm <sup>2</sup>  |
| Conductor cross section stranded, with ferrule with plastic sleeve max.                 | 2.5 mm <sup>2</sup>   |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. | 0.5 mm <sup>2</sup>   |
| Type of connection  | Leg spring connection |
| Stripping length  | 10 mm                 |
| Internal cylindrical gage   | A3                    |

#### Accessories

| Item | Designation | Description |
|------|-------------|-------------|
|------|-------------|-------------|

#### Assembly

|         |              |  |
|---------|--------------|--|
| 3030747 | ATP-STTB 4   | Partition plate, Length: 88.7 mm, Width: 2 mm, Height: 53 mm, Color: gray  |
| 3022276 | CLIPFIX 35-5 | Snap-on end bracket, for NS 35/7.5 or NS 35/15 DIN rail, can be fitted with Zack strip ZB 5 and ZBF 5, terminal strip marker KLM 2 and KLM, parking facility for FBS...5, FBS...6, KSS 5, KSS 6, width: 5,15 mm, color: gray |
| 3030459 | D-STTB 2,5   | End cover, Length: 67.5 mm, Width: 2.2 mm, Height: 47.5 mm, Color: gray  |
| 3036725 | DP PS-5      | Spacer plate, Color: red   |

|         |                              |  |
|---------|------------------------------|--|
| 0801704 | NS 35/ 7,5 AL UNPERF 2000MM  | DIN rail, material: Aluminum, unperforated, height 7.5 mm, width 35 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  |
| 1207640 | NS 35/ 7,5 PERF 755MM        | NS 35 DIN rail, height 7.5 mm, length 755 mm   |
| 1207653 | NS 35/ 7,5 PERF 955MM        | NS35 DIN rail, height 7.5 mm, length 955 mm  |
| 1207666 | NS 35/ 7,5 PERF 1155MM       | NS 35 DIN rail, height 7.5 mm, length 1155 mm  |
| 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 |
| 1208131 | NS 35/ 7,5 PERF/...          | DIN rail, Color: silver  |
| 0801681 | NS 35/ 7,5 UNPERF 2000MM     | DIN rail, material: Steel, unperforated, height 7.5 mm, width 35 mm, length: 2 m   |
| 1208115 | NS 35/ 7,5 UNPERF/...        | DIN rail, Color: silver  |
| 1208128 | NS 35/ 7,5 UNPERF/SO/...     | DIN rail, Color: silver  |
| 0801377 | NS 35/ 7,5 V2A UNPERF 2000MM | DIN rail, Width: 35 mm, Height: 7.5 mm, Length: 2000 mm, Color: silver   |
| 1206421 | NS 35/ 7,5 ZN PERF 2000MM    | DIN rail, material: Galvanized, perforated, height 7.5 mm, width 35 mm, length: 2 m  |
| 1206434 | NS 35/ 7,5 ZN UNPERF 2000MM  | DIN rail, material: Galvanized, unperforated, height 7.5 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  |
| 1208144 | NS 35/15 UNPERF/...          | DIN rail, Color: silver  |
| 1208157 | NS 35/15 UNPERF/SO/...       | DIN rail, Color: silver  |
| 1206586 | NS 35/15 ZN UNPERF 2000MM    | DIN rail, material: Galvanized, unperforated, height 15 mm, width 35 mm, length: 2 m   |

**Bridges**

|         |          |   |
|---------|----------|---|
| 3030161 | FBS 2-5  | Cross connector/bridge, Number of positions: 2, Color: red  |
| 3030174 | FBS 3-5  | Cross connector/bridge, Number of positions: 3, Color: red  |
| 3030187 | FBS 4-5  | Cross connector/bridge, Number of positions: 4, Color: red  |
| 3030190 | FBS 5-5  | Cross connector/bridge, Number of positions: 5, Color: red  |
| 3030213 | FBS 10-5 | Cross connector/bridge, Number of positions: 10, Color: red |
| 3030226 | FBS 20-5 | Cross connector/bridge, Number of positions: 20, Color: red |
| 3038930 | FBS 50-5 | Cross connector/bridge, Number of positions: 50, Color: red |

#### Marking

|         |                  |   |
|---------|------------------|---|
| 0800967 | STP 5-2          | Double marker carrier, snaps onto the double-level spring-cage terminal block STTB 2.5 and STTB 4, labeled with ZB 5 or ZBF 5   |
| 0800970 | STP 5-2/S        | Double marker carrier, snaps onto the double-level spring-cage terminal block ZFKK 1,5, with MSTBV or ICV pick-off  |
| 0818108 | UC-TM 5          | UniCard sheets, for labeling terminal blocks using Zack marker strip groove,96-section, labeling with BLUEMARK X1 and CMS-P1-PLOTTER, color: White                                  |
| 0824581 | UC-TM 5 CUS      | UniCard sheets, for labeling terminal blocks with a zack marker strip groove, can be printed as per customer requirements   |
| 0819796 | UC-TMF 5L        | UniCard sheets, for labeling terminal blocks using a flat Zack marker strip groove, 192-section, can be labeled with CMS-P1-PLOTTER, color: White                                   |
| 1050004 | ZB 5 :UNBEDRUCKT | Zack strip, unprinted, 10-section, for individual labeling with M-PEN, ZB-T or CMS system, pack is sufficient for 100 terminal blocks, for a terminal width of 5.2 mm, color: White |
| 1050295 | ZB 5:SO/CMS      | Zack strip, 10-section, divisible, special printing, marking according to customer requirements   |

#### Plug/Adapter

|         |             |                                      |
|---------|-------------|--------------------------------------|
| 3002843 | ISH 2,5/0,2 | Insulation stop sleeve, Color: white |
| 3002856 | ISH 2,5/0,5 | Insulation stop sleeve, Color: gray  |
| 3002869 | ISH 2,5/1,0 | Insulation stop sleeve, Color: black |
| 3030925 | PAI-4       | Test adapter, Color: gray            |
| 3030983 | PS-5        | Test adapter, Color: red             |

#### Tools

|         |               |   |
|---------|---------------|---|
| 1204517 | SZF 1-0,6X3,5 | Screwdriver, blade: 0.6 x 3.5 x 100 mm, length 180 mm |
|---------|---------------|---|

**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;

## Данный компонент на территории Российской Федерации

### Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

moschip.ru

moschip.ru\_4

moschip.ru\_6

moschip.ru\_9