

## INDUSTRIAL COMPONENT DATA

# FTRV 4 BU/RD 3270174 PHOENIX CONTACT Marshalling panel

Brand: PHOENIX CONTACT | Manufacturer Part Number: FTRV 4 BU/RD



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | PHOENIX CONTACT             |
| MPN / Reference | FTRV 4 BU/RD                |
| Catalog number  | 3270174                     |
| Category        | Feed-through terminal block |
| Minimum order   | 1 Pcs                       |
| Document ID     | EO-020AC4D24A               |
| Generated       | 2026-08-03                  |

## Product Overview

Marshalling panel

Manoeuvring distributor, without drive compressor, rated voltage: 250 V, rated current: 10 A, section: 0.14 mm<sup>2</sup> - 2.5 mm<sup>2</sup>, AWG: 14 - 26, connection type: Push-in connection, number of poles: 2, number of connections: 16, width: 8.3 mm, length: 64 mm, colour: blue, colour connection elements: red, mounting: NS 35/7.5, NS 35/15

Marshalling panel, without actuating push button, nom. voltage: 250 V, nominal current: 10 A, connection method: Push-in connection, 1st, 2nd, 3rd and 4th level, Rated cross section: 1.5 mm<sup>2</sup>, cross section: 0.14 mm<sup>2</sup> - 2.5 mm<sup>2</sup>, mounting: NS 35/7.5, NS 35/15, color: blue, color of connection elements: red

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path PHOENIX CONTACT > Enclosures connectivity

## Additional Product Information

Technical dataProduct propertiesProduct type Marshalling terminal

Number of positions 2

Number of connections 16

Number of rows 4

Potentials 4

Data management status

Article revision 00

Insulation characteristics

Overvoltage category III

Electrical properties Rated surge voltage 6 kV  
Maximum power dissipation for nominal condition 0.56 W  
Connection data Number of connections per level 4  
Nominal cross section 1.5 mm<sup>2</sup>  
1st, 2nd, 3rd and 4th level  
Stripping length 8 mm ... 10 mm  
Connection in acc. with standard IEC 60947-7-1  
Conductor cross section rigid 0.14 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>  
Cross section AWG 26 ... 14 (converted acc. to IEC)  
Conductor cross section flexible 0.14 mm<sup>2</sup> ... 1.5 mm<sup>2</sup>  
Conductor cross section, flexible [AWG] 26 ... 14 (converted acc. to IEC)  
Conductor cross-section flexible (ferrule without plastic sleeve) 0.14 mm<sup>2</sup> ... 1.5 mm<sup>2</sup>  
Flexible conductor cross section (ferrule with plastic sleeve) 0.14 mm<sup>2</sup> ... 1.5 mm<sup>2</sup>  
Nominal current 10 A  
Maximum load current 10 A (with 1.5 mm<sup>2</sup> conductor cross section)  
Nominal voltage 250 V  
Nominal cross section 1.5 mm<sup>2</sup>  
1st, 2nd, 3rd and 4th level Connection cross sections directly pluggable  
Conductor cross section rigid 0.34 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>  
Conductor cross section, rigid [AWG] 20 ... 14 (converted acc. to IEC)  
Conductor cross-section flexible (ferrule without plastic sleeve) 0.34 mm<sup>2</sup> ... 1.5 mm<sup>2</sup>  
Flexible conductor cross section (ferrule with plastic sleeve) 0.34 mm<sup>2</sup> ... 1.5 mm<sup>2</sup>  
Dimensions Width 8.3 mm  
Material specifications Color blue (RAL 5015)....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FTRV 4 BU/RD with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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