

## INDUSTRIAL COMPONENT DATA

# PTRVB 8-PV /RD 3270226 PHOENIX CONTACT Potential distributors

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTRVB 8-PV /RD



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | PHOENIX CONTACT             |
| MPN / Reference | PTRVB 8-PV /RD              |
| Catalog number  | 3270226                     |
| Category        | Feed-through terminal block |
| Minimum order   | 10 Pcs                      |
| Document ID     | EO-1369A8E3DA               |
| Generated       | 2026-08-03                  |

## Product Overview

Potential distributors

Potential distributor, rated voltage: 250 V, rated current: 17.5 A, connection type: Push-in connection, 1., 2., 3., 4., 5., 6., 7. and 8th floor, Sizing 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: gray, connection elements color: 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

Key Commercial Data

Orderkey 3270226

Packing unit 10 pc

Minimum order quantity 10 pc

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GTIN 4055626239774

Weight per Piece (excluding packing) 49.520 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Number of positions 2

Number of levels 8

Number of connections 32  
Potentials 1  
Nominal cross section 1.5 mm<sup>2</sup>  
Color gray  
Color of connection elements red  
Insulating material PA  
Flammability rating according to UL 94 V0  
Rated surge voltage 4 kV  
Overvoltage category III  
Insulating material group I  
Maximum power dissipation for nominal condition 0.56 W (the value is multiplied when connecting multiple levels)  
Maximum load current 24 A (per chamber with 2.5 mm<sup>2</sup> conductor cross section)  
Maximum total current 37 A (per potential distributor)  
Nominal current IN 17.5 A (with 1.5 mm<sup>2</sup> conductor cross section)  
Nominal voltage UN 250 V  
Open side panel Yes  
Relative insulation material temperature index (Elec., UL 746 B) 130 °C  
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 125 °C  
Static insulating material application in cold -60 °C  
Behavior in fire for rail vehicles (DIN 5510-2) Test passed  
Flame test method (DIN EN 60695-11-10) V0  
Oxygen index (DIN EN ISO 4589-2) >32 %  
NF F16-101, NF F10-102 Class I 2  
NF F16-101, NF F10-102 Class F 2  
Surface flammability NFPA 130 (ASTM E 162) passed  
Specific optical density of smoke NFPA 130 (ASTM E 662) passed  
Smoke gas toxicity NFPA 130 (SMP 800C) passed  
Calorimetric heat release N...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTRVB 8-PV /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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