

INDUSTRIAL COMPONENT DATA

PTRV 4 /RD 3270121 PHOENIX CONTACT Marshalling panel

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTRV 4 /RD



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTRV 4 /RD
Catalog number	3270121
Category	Feed-through terminal block
Minimum order	10 Pcs
Document ID	EO-E330A173AB
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Product Overview

Marshalling panel

Switching distributor, nominal voltage: 250 V, nominal current: 10 A, connection type: Push-in connection, 1., 2., 3. and 4th floor, Sizing section: 1.5 mm², cross-section: 0.14 mm² - 2.5 mm², 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 3270121

Packing unit 10 pc

Minimum order quantity 10 pc

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GTIN 4046356796125

Weight per Piece (excluding packing) 17.980 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Number of positions 2

Number of levels 4

Number of connections 16

Potentials 4

Nominal cross section 1.5 mm²

Color gray

Color of connection elements red

Insulating material PA

Flammability rating according to UL 94 V0

Rated surge voltage 6 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 10 A (with 1.5 mm² conductor cross section)

Nominal current I_N 10 A

Nominal voltage U_N 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 NFPA 130 (ASTM E 1354) 27,5 MJ/kg

Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3

Fire pro...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTRV 4 /RD with the required quantity to info@electricaonline.com or use 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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