INDUSTRIAL COMPONENT DATA

PTRV 8 /GY 3270140 PHOENIX CONTACT Marshalling panel

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTRV 8 /GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTRV 8 /GY
Catalog number	3270140
Category	Feed-through terminal block
Minimum order	10 Pcs
Document ID	EO-D178DE55F1
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Product Overview

Marshalling panel
Switching distributor, nominal voltage: 250 V, nominal current: 8 A, connection type: Push-in connection, 1., 2., 3., 4., 5., 6., 7. and 8th floor, Dimensioning 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: gray

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 3270140
Packing unit 10 pc
Minimum order quantity 10 pc
GTIN 4055626436708
Weight per Piece (excluding packing) 27.360 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Number of positions 2
Number of levels 8
Number of connections 32
Potentials 8

Nominal cross section 1.5 mm²
Color gray
Color of connection elements gray
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 8 A (with 1.5 mm² conductor cross section)
Nominal current IN 8 A
Nominal voltage UN 250 V
Open side panel Yes
Dimensions
Width 8.3 mm
Length 100 mm
Height NS 35/7,5 87.5 mm
Height NS 35/15 95 mm
Connection data
Connection method Push-in connection
Stripping length 8 mm ... 10 mm
Connection in acc. with standard IEC 60947-7-1
Conductor cross section solid min. 0.14 mm²
Conductor cross section solid max. 2.5 mm²
Conductor cross section AWG min. 26
Conductor cross section AWG max. 14
Conductor cross section flexible min. 0.14 mm²
Conductor cross section flexible max. 1.5 mm²
Min. AWG conductor cross section, flexible 26
Max. AWG conductor cross section, flexible 14
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.14 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 1.5 mm²
Conductor c...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTRV 8 /GY 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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