INDUSTRIAL COMPONENT DATA

PT 2,5-QUATTRO-SG WH 3209596 PHOENIX CONTACT Shield connection terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 2,5-QUATTRO-SG WH



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT 2,5-QUATTRO-SG WH
Catalog number	3209596
Category	Shield connection clamp
Minimum order	50 Pcs
Document ID	EO-60AD417056
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Product Overview

Shield connection terminal block
Display terminal, connection type:push-in connection, cross-section:0.14 mm²-4 mm², AWG:26-12, width:5.2 mm, height:35.3 mm, color:white, mounting type:NS 35/7.5,NS 35/15

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 > Modular TBs

Additional Product Information

Key Commercial Data
Orderkey 3209596
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4055626355306
Weight per Piece (excluding packing) 13.300 g
Custom tariff number 85369010
Country of origin DE (Germany)
General
Number of levels 1
Number of connections 4
Nominal cross section 2.5 mm²

Color white
Insulating material PA
Flammability rating according to UL 94 V0
Area of application Railway industry
Machine building
Plant engineering
Rated surge voltage 8 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Connection in acc. with standard IEC 60947-7-2
Nominal current IN 17.5 A
Nominal voltage UN 500 V
Open side panel Yes
Dimensions
Width 5.2 mm
Length 72.2 mm
Height NS 35/7,5 36.8 mm
Height NS 35/15 44.3 mm
Connection data
Note Please observe the current carrying capacity of the DIN rails.
Connection method Push-in connection
Conductor cross section solid min. 0.14 mm²
Conductor cross section solid max. 4 mm²
Conductor cross section flexible min. 0.14 mm²
Conductor cross section flexible max. 2.5 mm²
Conductor cross section AWG min. 26
Conductor cross section AWG max. 12
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.14 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 2.5 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.14 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max. 2.5 mm²
2 conductors with...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT 2,5-QUATTRO-SG WH 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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