INDUSTRIAL COMPONENT DATA

PT 2,5-4PE 1336413 PHOENIX CONTACT Ground terminal, number of connections: 8, number of poles: 4, connection..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 2,5-4PE



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT 2,5-4PE
Catalog number	1336413
Category	Ground terminal block
Minimum order	50 Pcs
Document ID	EO-9FE34713EA
Generated	2026-11-19

Product Overview

Ground terminal, number of connections: 8, number of poles: 4, connection type: Push-in connection, Sizing cross-section: 2.5 mm2, cross-section: 0.14 mm2 - 4 mm2, mounting class: NS 35/7.5, NS 35/15, color: gray
Ground terminal, number of connections: 8, number of poles: 4, connection type: Push-in connection, Dimensioning cross-section: 2.5 mm², cross-section: 0.14 mm² - 4 mm², installation type: NS 35/7.5, NS 35/15, colour: grey
Ground terminal, number of connections: 8, number of positions: 4, connection method: Push-in connection, Rated cross section: 2.5 mm2, cross section: 0.14 mm2 - 4 mm2, mounting type: NS 35/7,5, NS 35/15, 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 > Modular TBs

Additional Product Information

Technical dataNotesGeneral
Note When establishing a connection on the open housing side of a feed-through modular terminal block of the same series and size, the block must be provided with a cover if the expected insulation voltage is >690 V.
Product propertiesProduct type Ground terminal block
Number of positions 4
Area of application Railway industry
Machine building
Plant engineering
Number of connections 8
Number of rows 4

Insulation characteristics
Overvoltage category III
Degree of pollution 3
Electrical propertiesRated surge voltage 6 kV
Maximum power dissipation for nominal condition 0.77 W
Connection dataNumber of connections per level 2
Nominal cross section 2.5 mm²
Cross section AWG (converted acc. to IEC)
Stripping length 8 mm ... 10 mm
Internal cylindrical gage A3
B3
Connection in acc. with standard IEC 60947-7-2
Conductor cross section rigid 0.14 mm² ... 4 mm²
Cross section AWG 26 ... 12 (converted acc. to IEC)
Conductor cross section flexible 0.14 mm² ... 4 mm²
Conductor cross section, flexible [AWG] 26 ... 12 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) 0.14 mm² ... 2.5 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.14 mm² ... 2.5 mm²
Nominal cross section 2.5 mm²
Connection cross sections directly pluggable
Conductor cross section rigid 0.34 mm² ... 4 mm²
Conductor cross section, rigid [AWG] 20 ... 12 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) 0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT 2,5-4PE 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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