

INDUSTRIAL COMPONENT DATA

XT 2,5-QUATTRO-PE 1343137 PHOENIX CONTACT Ground terminal, number of connections: 4, number of poles: 1, con..

Brand: PHOENIX CONTACT | Manufacturer Part Number: XT 2,5-QUATTRO-PE



Manufacturer	PHOENIX CONTACT
MPN / Reference	XT 2,5-QUATTRO-PE
Catalog number	1343137
Category	Ground terminal block
Minimum order	50 Pcs
Document ID	EO-C571D602B0
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Product Overview

Ground terminal, number of connections: 4, number of poles: 1, connection type: Push-X connection, Sizing cross-section: 2.5 mm², cross-section: 0.5 mm² - 4 mm², mounting class: NS 35/7.5, NS 35/15, color: yellow-green

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 dataItem PropertiesProduct Type Grounding terminal block

Number of poles 1

Field of Employment Railway industry

Machine building

Plant construction

Process Industry

Number of connections 4

Number of rows 1

Insulation Properties

Surge Category Iii

Degree of pollution 3

Electrical PropertiesDimensioning Transient Voltage 8 kV

Maximum Dissipated Power with Nominal Condition 0.77 W

Connection dataGrounding foot Yes

Number of connections per floor 4
Nominal Section 2.5 mm²
AWG Conductor Section (Converted according to IEC)
Peel Length 10 mm ... 12 mm
Standard-compliant connection IEC 60947-7-2
Rigid conductor section 0.5 mm² ... 4 mm²
AWG Conductor Section 20 ... 12 (Converted according to IEC)
Flexible conductor section 0.75 mm² ... 4 mm²
Flexible Wire Section [AWG] 18 ... 12 (Converted according to IEC)
Flexible cable section (toe cap without plastic sleeve) 0.5 mm² ... 2.5 mm²
Flexible cable section (toe cap with plastic sleeve) 0.5 mm² ... 2.5 mm²
Nominal Section 2.5 mm²
Dimensions Width 5.2 mm
Height 72.2 mm
Depth 35.3 mm
Depth at NS 35/7.5 36.8 mm
Depth at NS 35/15 44.3 mm
Material Data Colour Green
Flammability class according to UL 94 V0
Insulating material group I
Insulating material PA
Static use of cold insulating material -60 °C
Relative Insulating Material Temperature Index (Elec., UL 746 B) 130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23 HL 1 - HL 3
Fire protection for rail vehi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / XT 2,5-QUATTRO-PE 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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