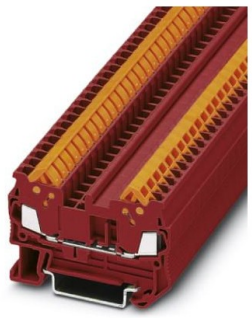
INDUSTRIAL COMPONENT DATA

QTC 1,5 RD 3206254 PHOENIX CONTACT Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: QTC 1,5 RD



Manufacturer	PHOENIX CONTACT
MPN / Reference	QTC 1,5 RD
Catalog number	3206254
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-CE99BD145B
Generated	2026-11-18

Product Overview

Feed-through terminal block
Feed-through terminal, nominal voltage: 800 V, nominal current: 17.5 A, number of connections: 2, connection type: Quick connect, 1st floor, cross-section: 0.25 mm² - 1.5 mm², installation class: NS 35/7.5, NS 35/7.5, colour: 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 3206254
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4017918932732
Weight per Piece (excluding packing) 8.400 g
Custom tariff number 85369010
Country of origin CN (China)
General
Number of levels 1
Number of connections 2
Potentials 1

Color red
Insulating material PA
Flammability rating according to UL 94 V0
Rated surge voltage 8 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Ambient temperature (actuation) -10 °C ... 90 °C
Maximum load current 17.5 A (with 1.5 mm² conductor cross section)
Nominal current IN 17.5 A
Nominal voltage UN 800 V
Open side panel Yes
Dimensions
Width 5.2 mm
End cover width 2.2 mm
Length 58.8 mm
Height NS 35/7,5 39.3 mm
Height NS 35/15 46.8 mm
Connection data
Connection method Quick connection
Conductor cross section solid min. 0.25 mm²
Conductor cross section solid max. 1.5 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 16
Conductor cross section flexible min. 0.25 mm²
Conductor cross section flexible max. 1.5 mm²
Min. AWG conductor cross section, flexible 24
Max. AWG conductor cross section, flexible 16
Connection in acc. with standard IEC/EN 60079-7
Conductor cross section solid min. 0.25 mm²
Conductor cross section solid max. 1.5 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 16
Conductor cross section flexible min. 0.25 mm²
Conductor cross section flexible max. 1.5 mm²
Material wire insulatio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / QTC 1,5 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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