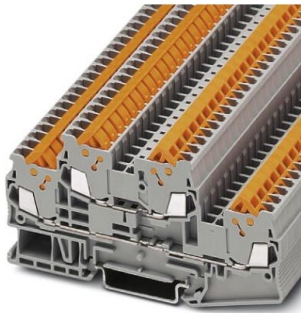


INDUSTRIAL COMPONENT DATA

QTTCB 1,5 OG 3205117 PHOENIX CONTACT Double-level terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: QTTCB 1,5 OG



Manufacturer	PHOENIX CONTACT
MPN / Reference	QTTCB 1,5 OG
Catalog number	3205117
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-4AD74BFD88
Generated	2026-08-03

Product Overview

Double-level terminal block

Double-level terminal block, nominal voltage: 500 V, nominal current: 17.5 A, connection type: Quick connect, 1st and 2nd floor, Sizing cross-section: 1.5 mm², cross-section: 0.25 mm² - 1.5 mm², mounting class: NS 35/7.5, NS 35/15, color: orange

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 3205117

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4055626387338

Weight per Piece (excluding packing) 16.000 g

Custom tariff number 85369010

Country of origin CN (China)

General

Number of levels 2

Number of connections 4

Potentials 2

Nominal cross section 1.5 mm²
Color orange
Insulating material PA
Flammability rating according to UL 94 V0
Area of application Railway industry
Machine building
Plant engineering
Process industry
Rated surge voltage 6 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 0.56 W (the value is multiplied when connecting multiple levels)
Ambient temperature (actuation) -10 °C ... 90 °C
Maximum load current 17.5 A (with 1.5 mm² conductor cross section)
Nominal current I_N 17.5 A
Nominal voltage U_N 500 V
Open side panel Yes
Dimensions
Width 5.2 mm
End cover width 2.2 mm
Length 99.6 mm
Height NS 35/7,5 49.9 mm
Height NS 35/15 57.4 mm
Connection data
Connection method Quick connection
Connection in acc. with standard IEC 60947-7-1
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
Conductor cross section flexible, with f...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / QTTCB 1,5 OG 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.