

INDUSTRIAL COMPONENT DATA

QTTCB 1,5/ 2P BU 3050206 PHOENIX CONTACT Double-level terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: QTTCB 1,5/ 2P BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	QTTCB 1,5/ 2P BU
Catalog number	3050206
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-CA8202F411
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Product Overview

Double-level terminal block

Double level terminal, Current and voltage are determined by the connector used., nominal voltage: 500 V, nominal current: 17.5 A, connection type: Quick connection / plug-in connection, Dimensioning section: 1.5 mm², cross-section: 0.25 mm² - 1.5 mm², mounting: NS 35/7.5, NS 35/15, color: blue

Double-deck terminal, Current and voltage are determined by the plug used., rated voltage: 500 V, rated current: 17.5 A, connection type: Quick/plug-in connection, Dimensioning cross-section: 1.5 mm², cross-section: 0.25 mm² - 1.5 mm², Mounting: NS 35/7.5, NS 35/15, colour: blue

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
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Additional Product Information

Key Commercial Data

Orderkey 3050206

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

Catalog page Page 335 (C-1-2017)

GTIN 4017918975852

Weight per Piece (excluding packing) 13.840 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 blue

Insulating material PA

Flammability rating according to UL 94 V0

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)

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

Relative insulation material temperature index (Elec., UL 746 B) 130 °C

Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 130 °C

Static insulating material application in cold -60 °C

Behavior in fire for rail vehicles (DIN 5510-2) Test passed

Flame test method (DIN EN 60695-11-10) V0

Oxygen index (DIN EN ISO 4589-2) >32 %

NF F16-101, NF F10-102 Class I 2

NF F16-101, NF F10-102 Class F 2

Surface flammability NFPA 130 (ASTM E 162) passed

Specific optical density of smoke NFPA 130 (ASTM E 662) passed

Smoke gas toxicity NFPA 130 (SMP 800C) passed

Calorimetric heat release NFPA 130 (ASTM E 1354) 28 MJ/kg

Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3

Fire...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / QTTCB 1,5/ 2P BU 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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