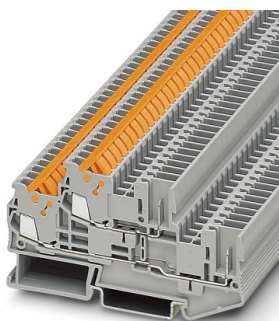


INDUSTRIAL COMPONENT DATA

QTTCB 1,5/ 2P 3050196 PHOENIX CONTACT Double-level terminal block

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	QTTCB 1,5/ 2P
Catalog number	3050196
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-DE4E2B0576
Generated	2026-08-01

Product Overview

Double-level terminal block

Double-level terminal block, The 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 cross-section: 1.5 mm², cross-section: 0.25 mm² - 1.5 mm², mounting class: NS 35/7.5, NS 35/15, color: gray

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 type: NS 35/7.5, NS 35/15, colour: grey

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 3050196

Packing unit 50 pc

Minimum order quantity 50 pc

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GTIN 4017918975845

Weight per Piece (excluding packing) 13.130 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 gray
Insulating material PA
Flammability rating according to UL 94 V0
Area of application Railway industry
Machine building
Plant engineering
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 (operation) -40 °C ... 120 °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
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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / QTTCB 1,5/ 2P 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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