INDUSTRIAL COMPONENT DATA

PTTB 2,5-LA 60 RD 3211469 PHOENIX CONTACT Double-level terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTTB 2,5-LA 60 RD



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTTB 2,5-LA 60 RD
Catalog number	3211469
Category	Component terminal block
Minimum order	50 Pcs
Document ID	EO-526CD3266C
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Product Overview

Double-level terminal block
Double-deck terminal block, The operating voltage is determined by the light display variant. Characteristic data LED 30 V DC ... 60 V DC, 0.8 mA ... 1.8 mA, rated voltage: 500 V, rated current: 20 A, 1st and 2nd floor, connection type: Push-in connection, Sizing cross-section: 2.5 mm², cross-section: 0.14 mm² - 4 mm², mounting: NS 35/7.5, NS 35/15, color: gray

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

Key Commercial Data
Orderkey 3211469
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
Catalog page Page 80 (C-1-2017)
GTIN 4046356433778
Weight per Piece (excluding packing) 13.270 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Note The operating voltage is determined by the LED display version. Key data LED 30 V DC - 60 V DC, 0.8 mA - 1.8 mA

Number of levels 2
Number of connections 4
Nominal cross section 2.5 mm²
Color gray
Insulating material PA
Flammability rating according to UL 94 V0
Rated surge voltage 4 kV
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 0.77 W (the value is multiplied when connecting multiple levels)
Nominal current IN 20 A
Maximum load current 24 A (with 4 mm² conductor cross section)
Nominal voltage UN 500 V (the operating voltage is determined by the selected LED version)
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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTTB 2,5-LA 60 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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