

INDUSTRIAL COMPONENT DATA

PTU 4 BU 3211856 PHOENIX CONTACT Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTU 4 BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTU 4 BU
Catalog number	3211856
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-D161C1A27C
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Product Overview

Feed-through terminal block

Feed-through terminal, nominal voltage: 800 V, nominal current: 32 A, connection type: Push-in connection, Dimensioning cross-section: 4 mm², cross-section: 0.2 mm² - 6 mm², connection type: Screw connection, Dimensioning cross-section: 4 mm², cross-section: 0.14 mm² - 6 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 > Modular TBs

Additional Product Information

Key Commercial Data

Orderkey 3211856

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

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GTIN 4055626057279

Weight per Piece (excluding packing) 9.400 g

Custom tariff number 85369010

Country of origin CN (China)

General

Number of levels 1

Number of connections 2
Nominal cross section 4 mm²
Color blue
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
Maximum power dissipation for nominal condition 1.02 W
Connection method Push-in connection
Connection in acc. with standard IEC 60947-7-1
Maximum load current 38 A (the maximum load current must not be exceeded by the total current of all connected conductors)
Nominal current I_N 32 A
Nominal voltage U_N 800 V
Connection method Screw connection
Connection in acc. with standard IEC 60947-7-1
Maximum load current 38 A (with 6 mm² conductor connection)
Nominal current I_N 32 A
Nominal voltage U_N 800 V
Open side panel Yes
Dimensions
Width 6.2 mm
Length 58.8 mm
Height NS 35/7,5 42.8 mm
Height NS 35/15 50.3 mm
End cover width 2.2 mm
Connection data
Connection method Push-in connection
Connection in acc. with standard IEC 60947-7-1
Stripping length 10 mm ... 12 mm
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 6 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 10
Conductor cross section flexible min. 0.2 mm²...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTU 4 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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