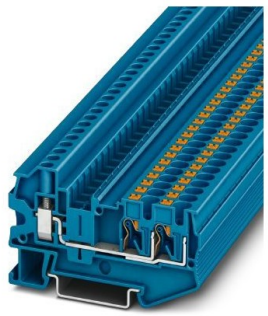
INDUSTRIAL COMPONENT DATA

PTU 4-TWIN BU 3211860 PHOENIX CONTACT Feed-through terminal block

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTU 4-TWIN BU
Catalog number	3211860
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-B52AA7FCBD
Generated	2026-11-19

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 3211860
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
Catalog page Page 100 (C-1-2017)
GTIN 4046356802123
Weight per Piece (excluding packing) 3.340 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Number of levels 1

Number of connections 3
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 IN 32 A
Nominal voltage UN 800 V
Connection method Screw 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 IN 32 A
Nominal voltage UN 800 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)) 125 °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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTU 4-TWIN 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

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.