

INDUSTRIAL COMPONENT DATA

BTH 3,5 3281115 PHOENIX CONTACT Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: BTH 3,5



Manufacturer	PHOENIX CONTACT
MPN / Reference	BTH 3,5
Catalog number	3281115
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-F888AD3B4C
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Product Overview

Feed-through terminal block

Feed-through terminal, connection type: Annular cable terminal, Push-in connection, width: 10 mm, color: black, mounting: NS 35/7.5, NS 35/15

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**

Additional Product Information

Key Commercial Data

Orderkey 3281115

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

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GTIN 4055626119144

Weight per Piece (excluding packing) 12.200 g

Custom tariff number 85369010

Country of origin IN (India)

General

Number of levels 1

Number of connections 3

Nominal cross section 4 mm²
Color black
Insulating material PC
Flammability rating according to UL 94 V0
Rated surge voltage 8 kV
Degree of pollution 3
Overvoltage category III
Insulating material group IIIa
Maximum power dissipation for nominal condition 1.02 W
Ambient temperature (operation) -40 °C ... 110 °C
Connection method Ring cable lug
Connection in acc. with standard IEC 60947-7-1
Maximum load current 32 A
Nominal current IN 32 A
Nominal voltage UN 690 V
Connection method Push-in connection
Connection in acc. with standard IEC 60947-7-1
Maximum load current 32 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 690 V
Open side panel Yes
Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11
Back of the hand protection guaranteed
Finger protection guaranteed
Result of surge voltage test Test passed
Surge voltage test setpoint 9.8 kV
Result of power-frequency withstand voltage test Test passed
Power frequency withstand voltage setpoint 1.89 kV
Result of the test for mechanical stability of terminal points (5 x conductor connection) Test pa...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BTH 3,5 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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