

INDUSTRIAL COMPONENT DATA

VBSN 4-FS(6-2,8-0,8) 0854010 PHOENIX CONTACT

Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: VBSN 4-FS(6-2,8-0,8)



Manufacturer	PHOENIX CONTACT
MPN / Reference	VBSN 4-FS(6-2,8-0,8)
Catalog number	0854010
Category	Feed-through terminal block
Minimum order	1 Pcs
Document ID	EO-7E6B039AA8
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Product Overview

Feed-through terminal block

Pass terminal, connection type: Screw connection, Flat plug connection, section: 0.2 mm² - 4 mm², AWG: 24 - 14, width: 6.2 mm, color: grey, 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 0854010

Packing unit 50 pc

Note Made to Order (non-returnable)

Catalog page Page 259 (CL-2002)

GTIN 4017918008000

Weight per Piece (excluding packing) 9.560 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Number of levels 2

Number of connections 4

Color gray

Insulating material PA

Flammability rating according to UL 94 V2

Rated surge voltage 8 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Connection method Screw connection

Connection in acc. with standard IEC / EN

Maximum load current 32 A

Nominal current I_N 32 A

Nominal voltage U_N 800 V

Connection method Slip-on connection

Connection in acc. with standard IEC / EN

Nominal current I_N current data for slip-on connections in acc. with DIN 61210 are also dependent on nominal size, material, insulation of the sleeve and conductor cross section.

Nominal voltage U_N voltage data for slip-on connections in acc. with DIN 61210 are also dependent on nominal size, material, insulation of the sleeve and conductor cross section.

Open side panel Yes

Dimensions

Width 6.2 mm

Length 72 mm

Height NS 35/7,5 39.5 mm

Height NS 35/15 47 mm

End cover width 2.2 mm

Connection data

Connection method Screw connection

Connection in acc. with standard IEC / EN

Screw thread M3

Tightening torque, min 0.6 Nm

Tightening torque max 0.8 Nm

Stripping length 8 mm

Conductor cross section solid min. 0.2 mm²

Conductor cross section solid max. 4 mm²

Conductor cross section AWG min. 2...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VBSN 4-FS(6-2,8-0,8) 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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