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-27A793FC49
Generated	2026-11-19

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 IN 32 A
Nominal voltage UN 800 V
Connection method Slip-on connection
Connection in acc. with standard IEC / EN
Nominal current IN 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 UN 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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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