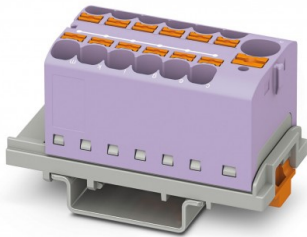


INDUSTRIAL COMPONENT DATA

PTFIX 10/12X4-NS35 VT 3273630 PHOENIX CONTACT

Distribution block, nom. voltage: 800 V, nominal current: 32 A..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTFIX 10/12X4-NS35 VT



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTFIX 10/12X4-NS35 VT
Catalog number	3273630
Category	Feed-through terminal block
Minimum order	8 Pcs
Document ID	EO-2FCAC0508C
Generated	2026-08-04

Product Overview

Distribution block, nom. voltage: 800 V, nominal current: 32 A, connection method: Push-in connection, Push-in connection, number of connections: 13, cross section: 0.2 mm² - 6 mm², AWG: 24 - 10, width: 28.6 mm, color: violet, mounting type: NS 35/7,5, NS 35/15

Distribution block, number of connections: 13, connection type: Push-in connection, Branch, Sizing cross-section: 10 mm², cross-section: 0.5 mm² - 10 mm², Push-in connection, Collective connection, cross-section: 0.2 mm² - 6 mm², mounting class: NS 35/7,5, NS 35/15, color: violet

Distribution block, number of connections: 13, connection method: Push-in connection, Load contact, Rated cross section: 10 mm², cross section: 0.5 mm² - 10 mm², Push-in connection, Line contact, cross section: 0.2 mm² - 6 mm², mounting type: NS 35/7,5, NS 35/15, color: violet

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 > FIX block System
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Additional Product Information

Technical dataNotesGeneral

Note The maximum load current of a single clamping unit must not be exceeded.

For power distribution applications, IEC 60364-4-43:2008; modified + corrigendum Okt. 2008 (DIN VDE 0100-430:2010-10) section 433.2 ff must be observed!

Product propertiesProduct type Distributor terminal block

Number of connections 13
Number of rows 1
Potentials 1
Data management status
Article revision 01
Insulation characteristics
Overvoltage category III
Degree of pollution 3
Electrical properties Rated surge voltage 6 kV
Maximum power dissipation for nominal condition 1.02 W
Connection data Service Entrance yes
Number of connections per level 13
Nominal cross section 4 mm²
Rated cross section AWG 10
Load contact
Stripping length 12 mm ... 14 mm
Connection in acc. with standard IEC 60998-2-2
Conductor cross section rigid 0.5 mm² ... 10 mm²
Cross section AWG 20 ... 8 (converted acc. to IEC)
Conductor cross section flexible 0.5 mm² ... 10 mm²
Conductor cross section, flexible [AWG] 20 ... 8 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) 0.5 mm² ... 10 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.5 mm² ... 10 mm²
Conductor cross-section flexible (2 conductors with the same cross-section, with TWIN ferrule and plastic sleeve) 0.5 mm² ... 4 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 0.5 mm² ... 4 mm²
Nominal cross section 10 mm²
Line contact
Stripping length....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTFIX 10/12X4-NS35 VT 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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