INDUSTRIAL COMPONENT DATA

PTFIX 2X4 WH 1028366 PHOENIX CONTACT Block for distribution, Terminal base, rated voltage: 450 V, nominal cu..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTFIX 2X4 WH



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTFIX 2X4 WH
Catalog number	1028366
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-CFD0A94FED
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Product Overview

Block for distribution, Terminal base, rated voltage: 450 V, nominal current: 32 A, type of Connection: Connection push-in connection, number of connections: 2, section: 0,2 mm2-6 mm2, AWG: 24-10 width: 6.2 mm, height: 21,7 mm, color: white, assembly type: interlock adapter for rail
Distribution block, Base terminal, nominal voltage: 800 V, nominal current: 32 A, number of connections: 2, connection type: Push-in connection, Dimensioning section: 4 mm², cross-section: 0.2 mm² - 6 mm², mounting class: interlock in rail adapter, Direct mounting with a flange, Aerial, color: white
Monobloc, Basic terminal block, nominal voltage: 450 V, Number of connections: 2, Connection type: Push-in connection, Push-in connection, Reference section: 4 mm2, Cross-section: 0.2 mm2 - 6 mm2, Mounting type: Snap-on to profile adapter, Direct mounting with flange, Handwheel, colour: white

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

Additional Product Information

Technical characteristicsProduct PropertiesProduct Type Valve block
Number of connections 2
Number of rows 1
Data Management Status
Revision of the article 02
Insulation properties
Surge Category III

Electrical propertiesRated shock resistance voltage 8 kV
Maximum power dissipation under nominal conditions 1.02 W
Connection featuresNumber of connections per floor 2
Nominal cross-section 4 mm²
AWG Assigned Section 12
Stripping length 10 mm ... 12 mm
Template A4
Connection according to the standard IEC 60998-2-2
Rated voltage 450 V (according to IEC 60998-2-2)
Stripping length 10 mm ... 12 mm
Connection according to the standard IEC 60947-7-1
Rigid conductor cross-section 0.2 mm² ... 6 mm²
AWG conductor section 24 ... 10 (conversion to IEC)
Soft conductor section 0.2 mm² ... 4 mm²
Soft Conductor Section [AWG] 24 ... 12 (IEC conversion)
Flexible conductor section (plastic sleeveless tip) 0.2 mm² ... 4 mm²
Flexible conductor section (end cap with plastic sleeve) 0.2 mm² ... 4 mm²
2 flexible conductors of the same cross-section with TWIN bit and plastic socket 0.5 mm² ... 1 mm²
Int. name. 32 A
Maximum Charging Current 38 A (bei 6 mm² Leiterquerschnitt starr)
Maximum cumulative current The max. charging current of the individual connection points must not be exceeded.
Rated voltage 800 V
Note IEC 60947-7-1 applies only when fastening accessories are used.
Nominal cross-section 4 mm²
Direct Plug Connection Section
Rigid conductor cross-section 0.5 mm² ... 6 mm²
Rigid Conductor Sect...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTFIX 2X4 WH 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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