

INDUSTRIAL COMPONENT DATA

PTFIX 6/6X2,5 WH 3273342 PHOENIX CONTACT Distribution block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTFIX 6/6X2,5 WH



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTFIX 6/6X2,5 WH
Catalog number	3273342
Category	Feed-through terminal block
Minimum order	10 Pcs
Document ID	EO-B0CBA79911
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Product Overview

Distribution block

Distribution block, Base terminal with power, nominal voltage: 450 V, nominal current: 41 A, number of connections: 7, connection type: Push-in connection, Collective connection, Dimensioning section: 6 mm², section: 0.5 mm² - 10 mm², Push-in connection, Branch, section: 0.14 mm² - 4 mm², mounting class: interlock in rail adapter, Direct mounting with a flange, Aerial color: 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
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Additional Product Information

Distribution block, Basic terminal block with supply, The blocks can be bridged with one another via the conductor shaft. For corresponding plug-in bridges, see accessories, nom. voltage: 450 V, nominal current: 24 A, connection method: Push-in connection, Push-in connection, number of connections: 7, cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, width: 25.6 mm, height: 21.7 mm, color: white, mounting type: for snapping onto a DIN rail adapter, Adapter plate

Key Commercial Data

Orderkey 3273342

Packing unit 10 pc

Minimum order quantity 10 pc

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GTIN 4055626392394

Weight per Piece (excluding packing) 19.600 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Note Notes on operation The blocks can be bridged with one another via the conductor shaft. For corresponding plug-in bridges, see accessories

Number of levels 1

Number of connections 7

Potentials 1

Nominal cross section 2.5 mm²

Nominal cross section feed-in 6 mm²

Color white

Insulating material PA

Flammability rating according to UL 94 V0

Rated surge voltage 6 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Maximum power dissipation for nominal condition 1.31 W (the value is based on one connection block and is multiplied according to the pin assignment)

Maximum load current 32 A (with 4 mm² conductor cross section)

Maximum total current 57 A (with 10 mm² conductor cross section)

Nominal current I_N 24 A

Nominal voltage U_N 450 V

Maximum load cu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTFIX 6/6X2,5 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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