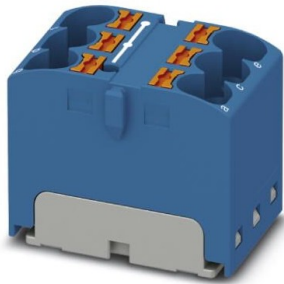


INDUSTRIAL COMPONENT DATA

PTFIX 6X4-G BU 3273924 PHOENIX CONTACT Distribution block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTFIX 6X4-G BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTFIX 6X4-G BU
Catalog number	3273924
Category	Feed-through terminal block
Minimum order	10 Pcs
Document ID	EO-46CD186B82
Generated	2026-08-03

Product Overview

Distribution block

Distribution block, internally bridged, rated voltage: 450 V, rated current: 32 A, number of connections: 6, connection type: Push-in connection, cross-section: 0.2 mm² - 6 mm², mounting type: glue, color: blue

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

Key Commercial Data

Orderkey 3273924

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4055626646954

Weight per Piece (excluding packing) 12.750 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 6

Nominal cross section 4 mm²

Color blue

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 load current 63 A

Nominal current I_N 32 A

Nominal voltage U_N 450 V

Open side panel No

Dimensions

Width 18.5 mm

Length 28.6 mm

Height 22.7 mm

Connection data

Connection method Push-in connection

Connection in acc. with standard IEC 60998-2-2

Conductor cross section solid min. 0.2 mm²

Conductor cross section solid max. 6 mm²

Conductor cross section AWG min. 24

Conductor cross section AWG max. 10

Conductor cross section flexible min. 0.2 mm²

Conductor cross section flexible max. 4 mm²

Min. AWG conductor cross section, flexible 24

Max. AWG conductor cross section, flexible 12

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.2 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 4 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.2 mm²

Conductor cross section....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTFIX 6X4-G BU 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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