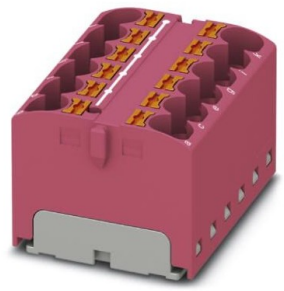
INDUSTRIAL COMPONENT DATA

PTFIX 12X4-G PK 3273961 PHOENIX CONTACT Distribution block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTFIX 12X4-G PK



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTFIX 12X4-G PK
Catalog number	3273961
Category	Feed-through terminal block
Minimum order	8 Pcs
Document ID	EO-D58811BA15
Generated	2026-11-18

Product Overview

Distribution block
Distribution block, internally bridged, rated voltage: 450 V, rated current: 32 A, number of connections: 12, connection type: Push-in connection, cross-section: 0.2 mm² - 6 mm², mounting type: glue, color: pink

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 3273961
Packing unit 8 pc
Minimum order quantity 8 pc
Note Made to Order (non-returnable)
GTIN 4055626647258
Weight per Piece (excluding packing) 22.220 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 12
Potentials 1
Nominal cross section 4 mm²
Color pink
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 1.02 W (the value is based on one connection block and is multiplied according to the pin assignment)
Ambient temperature (operation) -60 °C ... 130 °C
Maximum load current 63 A
Nominal current IN 32 A
Nominal voltage UN 450 V
Open side panel No
Dimensions
Width 36.9 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 p...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTFIX 12X4-G PK 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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