INDUSTRIAL COMPONENT DATA

PTFIX 6/18X2,5 PK 3273391 PHOENIX CONTACT Distribution block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTFIX 6/18X2,5 PK



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTFIX 6/18X2,5 PK
Catalog number	3273391
Category	Feed-through terminal block
Minimum order	8 Pcs
Document ID	EO-B4351F1911
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Product Overview

Distribution block
Distribution block, Base terminal with power, nominal voltage: 450 V, nominal current: 24 A, number of connections: 19, connection type: Push-in connection, Branch, section: 0.14 mm² - 4 mm², Push-in connection, Collective connection, Dimensioning section: 6 mm², section: 0.5 mm² - 10 mm², mounting class: interlock in rail adapter, Direct mounting with a flange, Airplane, color: pink
Distributor block, Base terminal with power supply, rated voltage: 450 V, rated current: 24 A, number of connections: 19, connection type: Push-in connection, Socket, cross-section: 0.14 mm2 - 4 mm2, Push-in connection, Collective connection, Dimensioning cross-section: 6 mm2, cross-section: 0.5 mm2 - 10 mm2, mounting type: mounting on adapters for mounting on a support rail, Direct mounting with flange, Mobile, colour: fuchsia

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 3273391
Packing unit 8 pc
Minimum order quantity 8 pc
Note Made to Order (non-returnable)
GTIN 4055626392660
Weight per Piece (excluding packing) 41.220 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 19
Potentials 1
Nominal cross section 2.5 mm²
Nominal cross section feed-in 6 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 1.31 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 IN 24 A
Nominal voltage UN 450 V
Maximum load current 57 A (with 10 mm² conductor cross section)
Nominal current IN 41 A (with 6 mm² conductor cross section)
Open side panel No
Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11
Back of the hand protection guaranteed
Finger protection guaranteed
Result of thermal test Test passed
Proof of thermal characteristics (needle flame) effective duration 30 s
Oscillation, broadband noise test result Test passed
Test specification, oscillation, b...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTFIX 6/18X2,5 PK with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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