INDUSTRIAL COMPONENT DATA

PTFIX 2X1,5 GY 1045923 PHOENIX CONTACT Distribution block, Basic terminal block, nom. voltage: 450 V, nomina..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTFIX 2X1,5 GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTFIX 2X1,5 GY
Catalog number	1045923
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-A388C99A59
Generated	2026-11-18

Product Overview

Distribution block, Basic terminal block, nom. voltage: 450 V, nominal current: 17.5 A, connection method: Push-in connection, number of connections: 2, cross section: 0.14 mm² - 2.5 mm², AWG: 26 - 14, width: 4.2 mm, height: 17.7 mm, color: gray, mounting type: for snapping onto a DIN rail adapter
Distribution block, Base terminal, nominal voltage: 450 V, nominal current: 17.5 A, number of connections: 2, connection type: Push-in connection, cross-section: 0.14 mm² - 2.5 mm², mounting class: interlock in rail adapter, Direct mounting with a flange, Aerial, color: gray

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

Distribution block, Basic terminal block, nom. voltage: 450 V, nominal current: 17.5 A, connection method: Push-in connection, number of connections: 2, cross section: 0.14 mm² - 2.5 mm², AWG: 26 - 14, width: 4.2 mm, height: 17.7 mm, color: gray, mounting type: for snapping onto a DIN rail adapter
Your advantages
Time-saving conductor connection, thanks to tool-free Push-in direct connection technologyClear wiring, thanks to eleven different color variantsFlexible use, thanks to DIN rail mounting, direct mounting or adhesive mountingSpace savings of up to 50% on the DIN rail, thanks to transverse mountingKey Commercial Data
Orderkey 1045923
Packing unit 50 pc
Minimum order quantity 50 pc

GTIN 4055626638188
Weight per Piece (excluding packing) 1.870 g
Custom tariff number 85369010
Country of origin PL (Poland)
Dimensions
Width 4.2 mm
Length 21.6 mm
Height 17.7 mm
Connection data
Connection method Push-in connection
Stripping length 8 mm ... 10 mm
Connection in acc. with standard IEC 60998-2-2
Conductor cross section solid min. 0.14 mm²
Conductor cross section solid max. 2.5 mm²
Conductor cross section AWG min. 26
Conductor cross section AWG max. 14
Conductor cross section flexible min. 0.14 mm²
Conductor cross section flexible max. 1.5 mm²
Min. AWG conductor cross section, flexible 26
Max. AWG conductor cross section, flexible 14
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.14 mm²
Conductor cross section flexible, with ferrule without plastic s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTFIX 2X1,5 GY 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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