INDUSTRIAL COMPONENT DATA

# PTFIX 6X2,5-NS15A BN 3274110 PHOENIX CONTACT Distribution block

**Brand: PHOENIX CONTACT | Manufacturer Part Number: PTFIX 6X2,5-NS15A BN**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | PTFIX 6X2,5-NS15A BN |
| Catalog number | 3274110 |
| Category | Feed-through terminal block |
| Minimum order | 10 Pcs |
| Document ID | EO-90B01C3086 |
| Generated | 2026-11-19 |

## Product Overview

Distribution block
Distribution block, Block with horizontal alignment, nominal voltage: 690 V, nominal current: 24 A, number of connections: 6, connection type: Push-in connection, cross-section: 0.14 mm² - 4 mm², mounting class: NS 15, color: brown

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > FIX block System |

## Additional Product Information

Key Commercial Data
Orderkey 3274110
Packing unit 10 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
Catalog page Page 141 (C-1-2017)
GTIN 4055626393469
Weight per Piece (excluding packing) 13.470 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
Potentials 1
Nominal cross section 2.5 mm²
Color brown
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 0.77 W (the value is based on one connection block and is multiplied according to the pin assignment)
Maximum load current 32 A
Maximum total current 48 A
Nominal current IN 24 A
Nominal voltage UN 690 V
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 surge voltage test Test passed
Surge voltage test setpoint 9.8 kV
Result of power-frequency withstand voltage test Test passed
Power frequency withstand voltage setpoint 1.89 kV
Result of the test for mechanical stability of terminal points (5 x conductor connection) Test passed
Result of bending test Test passed
Bending test rotation speed 10 rpm
Bending test turns 135
Bending test...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTFIX 6X2,5-NS15A BN with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.



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