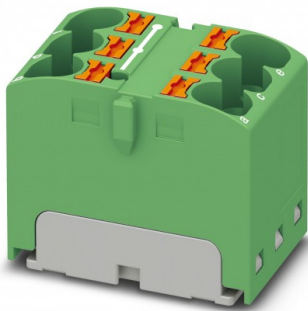


**INDUSTRIAL COMPONENT DATA**

# PTFIX 6X4-G GN 3273930 PHOENIX CONTACT Distribution block

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



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | PHOENIX CONTACT             |
| MPN / Reference | PTFIX 6X4-G GN              |
| Catalog number  | 3273930                     |
| Category        | Feed-through terminal block |
| Minimum order   | 10 Pcs                      |
| Document ID     | EO-07CB0B3035               |
| Generated       | 2026-07-27                  |

## 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 mm<sup>2</sup> - 6 mm<sup>2</sup>, mounting type: glue, color: green

**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, bridged internally, The blocks can be bridged with one another via the conductor shaft. For corresponding plug-in bridges, see accessories, nom. voltage: 450 V, nominal current: 32 A, connection method: Push-in connection, number of connections: 6, cross section: 0.2 mm<sup>2</sup> - 6 mm<sup>2</sup>, AWG: 24 - 10, width: 18.5 mm, height: 22.7 mm, color: green, mounting type: adhesive

Key Commercial Data

Orderkey 3273930

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4055626646985

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 6

Potentials 1

Nominal cross section 4 mm<sup>2</sup>

Color green

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

Maximum total current 41 A

Nominal current I<sub>N</sub> 32 A

Nominal voltage U<sub>N</sub> 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

Stripping length 10 mm .....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTFIX 6X4-G GN with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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