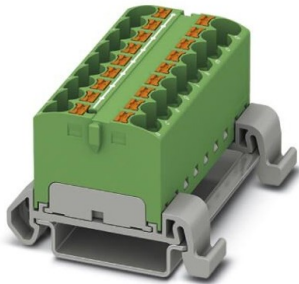


INDUSTRIAL COMPONENT DATA

PTFIX 18X4-NS35A GN 3273710 PHOENIX CONTACT

Distribution block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTFIX 18X4-NS35A GN



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTFIX 18X4-NS35A GN
Catalog number	3273710
Category	Feed-through terminal block
Minimum order	8 Pcs
Document ID	EO-6DD46F62C0
Generated	2026-08-03

Product Overview

Distribution block

Distribution block, Block with horizontal alignment, nominal voltage: 800 V, nominal current: 32 A, number of connections: 18, connection type: Push-in connection, cross-section: 0.2 mm² - 6 mm², mounting class: NS 35/7.5, NS 35/15, 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, Block with horizontal alignment, The blocks can be bridged with one another via the conductor shaft. For corresponding plug-in bridges, see accessories, nom. voltage: 800 V, nominal current: 32 A, connection method: Push-in connection, number of connections: 18, cross section: 0.2 mm² - 6 mm², AWG: 24 - 10, width: 55.4 mm, color: green, mounting type: NS 35/7,5, NS 35/15

Key Commercial Data

Orderkey 3273710

Packing unit 8 pc

Minimum order quantity 8 pc

Note Made to Order (non-returnable)

GTIN 4055626646749

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 18

Potentials 1

Nominal cross section 4 mm²

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 41 A

Maximum total current 63 A

Nominal current I_N 32 A

Nominal voltage U_N 800 V

Open side panel No

Dimensions

Width 55.4 mm

Length 45.7 mm

Height NS 35/7,5 30.9 mm

Connection data

Connection method Push-in connection

Stripping...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTFIX 18X4-NS35A GN 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.