INDUSTRIAL COMPONENT DATA

PP-H 2,5/11 (1GNYE/10GY) 1035933 PHOENIX CONTACT Plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: PP-H 2,5/11 (1GNYE/10GY)



Manufacturer	PHOENIX CONTACT
MPN / Reference	PP-H 2,5/11 (1GNYE/10GY)
Catalog number	1035933
Category	Terminal block connector
Minimum order	10 Pcs
Document ID	EO-9BD8B32D26
Generated	2026-11-19

Product Overview

Plug
Connector, rated voltage: 500 V, rated current: 24 A, number of connections: 4, number of poles: 11, connection type: Push-in connection, 1st floor, Sizing cross-section: 2.5 mm², cross-section: 0.14 mm² - 4 mm², mounting class: Snap-in mounting, 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 > Modular TBs

Additional Product Information

Key Commercial Data
Orderkey 1035933
Packing unit 10 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
GTIN 4055626542928
Weight per Piece (excluding packing) 38.220 g
Custom tariff number 85366990
Country of origin PL (Poland)
General
Number of positions 11
Number of levels 1
Number of connections 4

Potentials 11
Nominal cross section 2.5 mm²
Color gray
Insulating material PA
Flammability rating according to UL 94 V0
Maximum load current 24 A (with a 2.5 mm² conductor cross section)
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
Maximum load current 24 A (with 4 mm² conductor cross section)
Nominal current IN 24 A
Nominal voltage UN 500 V
Open side panel No
Dimensions
Width 56.7 mm
Length 15.8 mm
Height 40.2 mm
24 mm
Pitch 5.2 mm
Connection data
Connection method Push-in connection
Connection in acc. with standard IEC 61984
Conductor cross section solid min. 0.14 mm²
Conductor cross section solid max. 4 mm²
Conductor cross section AWG min. 26
Conductor cross section AWG max. 12
Conductor cross section flexible min. 0.14 mm²
Conductor cross section flexible max. 2.5 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 sleeve max. 2.5 mm²
Conductor cross section fle...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PP-H 2,5/11 (1GNYE/10GY) 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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