INDUSTRIAL COMPONENT DATA

PP-H 1,5/S/25 (24GY/1GNYE) 3061965 PHOENIX CONTACT Plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: PP-H 1,5/S/25 (24GY/1GNYE)



Manufacturer	PHOENIX CONTACT
MPN / Reference	PP-H 1,5/S/25 (24GY/1GNYE)
Catalog number	3061965
Category	Terminal block connector
Minimum order	10 Pcs
Document ID	EO-851F14AA94
Generated	2026-11-19

Product Overview

Plug
Connector, rated voltage: 500 V, rated current: 17.5 A, connection type: Push-in connection, 1st floor, Sizing cross-section: 1.5 mm², cross-section: 0.14 mm² - 1.5 mm², color: grey/green-yellow
Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 25, number of positions: 25, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm2, cross section: 0.14 mm2 - 1.5 mm2, color: gray/green-yellow

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

Technical dataProduct propertiesProduct type Terminal plug
Number of positions 25
Pitch 3.5 mm
Number of connections 25
Number of rows 1
Type other
Potentials 24
Data management status
Article revision 02
Insulation characteristics

Overvoltage category III
Degree of pollution 3
Electrical propertiesRated surge voltage 6 kV
Maximum power dissipation for nominal condition 0.56 W
Connection dataNumber of connections per level 25
Nominal cross section 1.5 mm²
1 level
Stripping length 8 mm
Internal cylindrical gage A1 / B1
Connection in acc. with standard IEC 61984
Conductor cross section rigid 0.14 mm² ... 1.5 mm²
Cross section AWG 26 ... 14 (converted acc. to IEC)
Conductor cross section flexible 0.14 mm² ... 1.5 mm²
Conductor cross section, flexible [AWG] 26 ... 14 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) 0.14 mm² ... 1.5 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.14 mm² ... 1 mm²
Nominal current 17.5 A (observe derating)
Maximum load current 17.5 A (with 1.5 mm² conductor cross section)
Nominal voltage 500 V
Nominal cross section 1.5 mm²
1 level Connection cross sections directly pluggable
Conductor cross section rigid 0.25 mm² ... 1.5 mm²
Conductor cross-section flexible (ferrule without plastic sleeve) 0.34 mm² ... 1.5 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.34 mm² ... 1 mm²
DimensionsWidth 87.5 mm
Height 31.3 mm
Pitch 3.5 mm
Material specificationsColor multicolored
gray...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PP-H 1,5/S/25 (24GY/1GNYE) 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.