

INDUSTRIAL COMPONENT DATA

PPC 1,5/S-NS/1-L 3213700 PHOENIX CONTACT COMBI receptacle

Brand: PHOENIX CONTACT | Manufacturer Part Number: PPC 1,5/S-NS/1-L



Manufacturer	PHOENIX CONTACT
MPN / Reference	PPC 1,5/S-NS/1-L
Catalog number	3213700
Category	Feed-through terminal block
Minimum order	50 Pcs
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Product Overview

COMBI receptacle

COMBI coupling, nominal voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of poles: 1, connection type: Push-in connection, 1st floor, Dimensioning cross-section: 1.5 mm², cross-section: 0.14 mm² - 1.5 mm², mounting class: NS 35/15, NS 35/7.5, colour: grey

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
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Additional Product Information

Key Commercial Data

Orderkey 3213700

Packing unit 50 pc

Minimum order quantity 50 pc

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GTIN 4046356566124

Weight per Piece (excluding packing) 1.910 g

Custom tariff number 85366990

Country of origin PL (Poland)

General

Number of positions 1

Number of levels 1

Number of connections 1
Potentials 1
Nominal cross section 1.5 mm²
Color gray
Insulating material PA
Flammability rating according to UL 94 V0
Area of application Railway industry
Machine building
Plant engineering
Rated surge voltage 6 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 0.56 W
Ambient temperature (operation) -60 °C ... 100 °C
Maximum load current 17.5 A (with 1.5 mm² conductor cross section)
Nominal current I_N 17.5 A
Nominal voltage U_N 500 V
Open side panel Yes
Insertion/withdrawal cycles mechanical 100
Result of surge voltage test Test passed
Surge voltage test setpoint 7.3 kV
Result of tight fit on support Test passed
Tight fit on carrier NS 35
Setpoint 1 N
Short circuit stability result Test passed
Conductor cross section short circuit testing 1.5 mm²
Short-time current 0.18 kA
Result of thermal test Test passed
Proof of thermal characteristics (needle flame) effective duration 30 s
Oscillation, broadband noise test result Test passed
Test specification, oscillation, broadband noise DIN EN 50155 (VDE 0115-200):2008-03
Test spectrum Service life test category 1, class B, body mounted
Test frequenc...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PPC 1,5/S-NS/1-L 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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