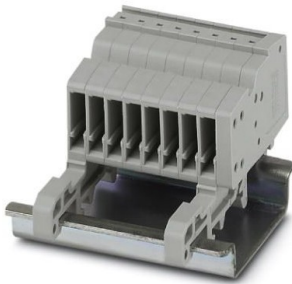


INDUSTRIAL COMPONENT DATA

PPC 1,5/S-NS/8 3213442 PHOENIX CONTACT COMBI receptacle

Brand: PHOENIX CONTACT | Manufacturer Part Number: PPC 1,5/S-NS/8



Manufacturer	PHOENIX CONTACT
MPN / Reference	PPC 1,5/S-NS/8
Catalog number	3213442
Category	Feed-through terminal block
Minimum order	25 Pcs
Document ID	EO-F6E982D780
Generated	2026-08-06

Product Overview

COMBI receptacle

COMBI coupling, nominal voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of poles: 8, connection type: Push-in connection, 1st floor, Dimensioning section: 1.5 mm², section: 0.14 mm² - 1.5 mm², 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
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Additional Product Information

Key Commercial Data

Orderkey 3213442

Packing unit 25 pc

Minimum order quantity 25 pc

Note Made to Order (non-returnable)

GTIN 4046356802611

Weight per Piece (excluding packing) 14.260 g

Custom tariff number 85366990

Country of origin PL (Poland)

General

Number of positions 8

Number of levels 1

Number of connections 1

Potentials 8

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

Maximum load current 17.5 A (with 1.5 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 0.56 W

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

Relative insulation material temperature index (Elec., UL 746 B) 130 °C

Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 130 °C

Static insulating material application in cold -60 °C

Behavior in fire for rail vehicles (DIN 5510-2) Test passed

Flame test method (DIN EN 60695-11-10) V0

Oxygen index (DIN EN ISO 4589-2) >32 %

NF F16-101, NF F10-102 Class I 2

NF F16-101, NF F10-102 Class F 2

Surface flammability NFPA 130 (ASTM E 162) passed

Specific optical density of smoke NFPA 130 (ASTM E 662) passed

Smoke gas toxicity NFPA 130 (SMP 800C) passed

Calorimetric heat release NFPA 130 (ASTM E 1354) 28 MJ/kg....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PPC 1,5/S-NS/8 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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