

INDUSTRIAL COMPONENT DATA

VS-PPC-C1-MNNA-4Q5-EMC 1403366 PHOENIX CONTACT RJ45 connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-PPC-C1-MNNA-4Q5-EMC



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-PPC-C1-MNNA-4Q5-EMC
Catalog number	1403366
Category	Accessories/spare parts for industrial connectors
Minimum order	1 Pcs
Document ID	EO-CB281EA8BA
Generated	2026-08-02

Product Overview

RJ45 connector

Push-pull plug-in connector (variant 14), metal, with RJ45-QUICKON plug-in connector insert 4 poles, with QUICKON quick-connect technology, for 1- and 7-wire AWG 22 conductors, for a cable diameter of 5.0 mm ... 8.0 mm

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 > Field Device Connectors (FDC)**

Additional Product Information

Key Commercial Data

Orderkey 1403366

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356708319

Weight per Piece (excluding packing) 79.600 g

Custom tariff number 85366990

Country of origin DE (Germany)

Mechanical characteristics

Standards/specifications IEC PAS 61076-3-117

Number of positions 4

Connection profile RJ45 8(4)

Locking type Push Pull

Shielded yes

Insertion/withdrawal cycles ≥ 500

Connection method IDC fast connection

Conductor cross section 0.32 mm² (solid)

0.36 mm² (flexible)

Connection cross section AWG 22 ... 22 (solid)

22 ... 22 (flexible)

Max. cable diameter 5 mm ... 8 mm

External cable diameter 5 mm ... 8 mm

Cable outlet straight

Color silver

Degree of protection IP65/IP67

Type

No. of cable outlets 1

Note This product corresponds to the PROFINET Cabling and Interconnection Technology Guideline for PROFINET regulations, version 3.01, Order No. 2252

Ambient conditions

Ambient temperature (operation) -40 °C ... 70 °C

Ambient temperature (assembly) -5 °C ... 45 °C

Ambient temperature (storage/transport) -40 °C ... 80 °C

Material data

Flammability rating according to UL 94 V0

Housing material Zinc die-cast

Housing surface material Nickel-plated

Contact carrier material PC

Contact material Copper alloy

Contact surface material Gold over nickel

Material Metal

O-ring material NBR

Cable seal material TPE

Material housing intermediate seal NBR

Height 30 mm

Electrical characteristics

Number of positions 4

Nominal voltage....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-PPC-C1-MNNA-4Q5-EMC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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