INDUSTRIAL COMPONENT DATA

VS-PPC-C1-MNNA-8Q5-EMC 1403367 PHOENIX CONTACT RJ45 connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-PPC-C1-MNNA-8Q5-EMC



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-PPC-C1-MNNA-8Q5-EMC
Catalog number	1403367
Category	Accessories/spare parts for industrial connectors
Minimum order	1 Pcs
Document ID	EO-33A863B634
Generated	2026-11-18

Product Overview

RJ45 connector
Push-pull plug-in connector (variant 14), metal, with plug-in RJ45-QUICKON connector insert 8 poles, with QUICKON quick connect technology, for 1- and 7-wire conductors AWG 26...24, 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 1403367
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 80 (C-2-2013)
GTIN 4046356708326
Weight per Piece (excluding packing) 79.700 g
Custom tariff number 85366990
Country of origin DE (Germany)
Mechanical characteristics
Standards/specifications IEC PAS 61076-3-117
Number of positions 8
Connection profile RJ45

Locking type Push Pull
Shielded yes
Insertion/withdrawal cycles >= 500
Connection method IDC fast connection
Connection cross section AWG solid
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
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
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
O-ring material NBR
Cable seal material TPE
Material housing intermediate seal NBR
Height 30 mm
Electrical characteristics
Number of positions 8
Nominal voltage UN 50 V
Nominal current IN 1.75 A
Transmission characteristics (category) CAT5 (IEC 11801:2002)
GRP transmission properties CAT5 (IEC 11801:2002) CAT5 (IEC 11801:2002)
Rated current 1.75 A
Overvoltage category I
De...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-PPC-C1-MNNA-8Q5-EMC 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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