INDUSTRIAL COMPONENT DATA

VS-PPC-F1-RJ45-MNNA-1R-PHA 1608029 PHOENIX CONTACT Panel mounting frames

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-PPC-F1-RJ45-MNNA-1R-PHA



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-PPC-F1-RJ45-MNNA-1R-PHA
Catalog number	1608029
Category	Fixing element for industrial connectors
Minimum order	1 Pcs
Document ID	EO-839187905F
Generated	2026-11-18

Product Overview

Panel mounting frames
RJ45 recessed frame, IP67, for push-pull locking, metal, for connection for printed circuit boards, for rectangular mounting opening, with gasket, without fixing screws

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 1608029
Packing unit 1 pc
Catalog page Page 85 (C-2-2013)
GTIN 4046356131698
Weight per Piece (excluding packing) 16.800 g
Custom tariff number 85366990
Country of origin DE (Germany)
Mechanical characteristics
Locking type Push Pull
Insertion/withdrawal cycles >= 500
Color nickel-plated
Degree of protection IP65/IP67

Type RJ45, IP65/67, version 14
Note This product corresponds to the PROFINET Cabling and Interconnection Technology Guideline for PROFINET regulations, version 2.00, order no: 2.252, Chapter 8.2 Connectors for Outside Environment (Balanced cabling) and chapter 13 Application specific Cabling and Interconnection Technology (AIDA)
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
Material Metal
Sealing material NBR
Seal material NBR
Height 42 mm
Electrical characteristics
Degree of pollution 2
Standards and Regulations
Flammability rating according to UL 94 V0
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027261200eCl@ss 7.027440210eCl@ss 8.027440210eCl@ss 9.027440210
ETIM 3.0EC001121ETIM 4.0EC001121ETIM 5.0EC002310ETIM 6.0EC002310
UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC 13.239121421

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-PPC-F1-RJ45-MNNA-1R-PHA 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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