

INDUSTRIAL COMPONENT DATA

VS-PPC-F1-RJ45-POBK-1R-F 1608197 PHOENIX CONTACT

Panel mounting frames

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-PPC-F1-RJ45-POBK-1R-F



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-PPC-F1-RJ45-POBK-1R-F
Catalog number	1608197
Category	Fixing element for industrial connectors
Minimum order	1 Pcs
Document ID	EO-51282344AA
Generated	2026-08-02

Product Overview

Panel mounting frames

Recessed frame RJ45, IP67, for push-pull locking, plastic, with Freenet system, 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)
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Additional Product Information

Key Commercial Data

Orderkey 1608197

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 346 (C-4-2015)

GTIN 4046356159937

Weight per Piece (excluding packing) 8.400 g

Custom tariff number 85389099

Country of origin DE (Germany)

Mechanical characteristics

Locking type Push Pull

Insertion/withdrawal cycles >= 500

Color black

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 PA-GF

Material Plastic

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

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-PPC-F1-RJ45-POBK-1R-F 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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