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-79FE09CD27
Generated	2026-11-19

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)

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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