INDUSTRIAL COMPONENT DATA

VS-V1-F-RJ45-MNNA-1-C-S-JI-S 1419185 PHOENIX CONTACT Panel mounting frames

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-V1-F-RJ45-MNNA-1-C-S-JI-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-V1-F-RJ45-MNNA-1-C-S-JI-S
Catalog number	1419185
Category	Circular connector, mounting (without cable)
Minimum order	1 Pcs
Document ID	EO-BAA5D3DBF4
Generated	2026-11-19

Product Overview

Panel mounting frames
Recessed frame RJ45, IP67, for bayonet locking, metal, with contact insert for cable connection, for round mounting cut, 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 1419185
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 351 (C-2-2017)
GTIN 4046356540384
Weight per Piece (excluding packing) 94.200 g
Custom tariff number 85366990
Country of origin DE (Germany)
Mechanical characteristics
Number of positions 8
Number of slots 1
Insertion/withdrawal cycles 750

Connection cross section AWG 26 ... 22 (flexible)
Wire diameter 0.4 mm ... 0.64 mm
Wire diameter including insulation 1.6 mm
Degree of protection IP67
Type RJ45, IP67, version 1
Type of note Order information:
Note Without mounting screws
Ambient conditions
Ambient temperature (operation) -40 °C ... 70 °C
Material data
Flammability rating according to UL 94 V0
Housing material Zinc die-cast
Seal material NBR
Electrical characteristics
Number of positions 8
Transmission characteristics (category) CAT5 (IEC 11801:2002)
GRP transmission properties CAT5 (IEC 11801:2002) CAT5 (IEC 11801:2002)
Transmission speed 1 Gbps
Rated voltage (III/3) 72 V (DC)
Standards and Regulations
Flammability rating according to UL 94 V0
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 4.027140815eCl@ss 4.127140815eCl@ss 5.027143423eCl@ss 5.127143400eCl@ss 6.027261200eCl@ss 7.027440210eCl@ss 8.027440210eCl@ss 9.027440210
ETIM 3.0EC000376ETIM 4.0EC002310ETIM 5.0EC002310ETIM 6.0E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-V1-F-RJ45-MNNA-1-C-S-JI-S 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.