

INDUSTRIAL COMPONENT DATA

VS-V1-F-RJ45-MNNA-1-C-S-JJ-S 1419184 PHOENIX CONTACT

Panel mounting frame set

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-V1-F-RJ45-MNNA-1-C-S-JJ-S
Catalog number	1419184
Category	Circular connector, mounting (without cable)
Minimum order	1 Pcs
Document ID	EO-4D8FFE148D
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Product Overview

Panel mounting frame set

Recessed frame set, construction: RJ45, IP67, variant 1, protection index: IP65/IP67, number of poles: 8, 1 GBit/s, CAT5 (IEC11801:2002), material: Metal, connection type: Coupling

Panel-mount frame, design: RJ45, IP67, version 1, degree of protection: IP65/IP67, number of positions: 8, 1 Gbps, CAT5 (IEC 11801:2002), material: Metal, connection method: Coupling

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

Technical dataNotesOrder information: Without mounting screws

Product propertiesProduct type Panel-mount frame

Application RJ45 PCB connection

Type RJ45

Number of positions 8

Connection profile RJ45

Number of slots 1

Type RJ45

Data management status

Article revision 00

Electrical propertiesRated voltage (III/3) 72 V (DC)

Transmission medium Copper

Transmission characteristics (category) CAT5 (IEC 11801:2002)

Connection dataConnection technology

Connection method Coupling

Material specificationsMaterial Metal

Flammability rating according to UL 94 V0

Seal material NBR

Housing material Metal

Housing surface material nickel-plated

Mechanical propertiesMechanical data

Insertion/withdrawal cycles 750

Environmental and real-life conditionsAmbient conditions

Degree of protection IP65/IP67

Ambient temperature (operation) -40 °C ... 70 °C

MountingMounting type Wall mounting

Assembly note Round panel cutout

ETIM for 1419184 Connectors (EC003569)

Feature Name

Feature Value

With shield connection (EF002535)

No

Number of poles (EF001391)

8

Number of control contacts (EF012217)

8

With PE-connection (EF005600)

No

Housing material (EF001596)

Other

Coating housing (EF001601)

Nickel-plated

Inflammability class of insulation material according to UL94 (EF002521)

V0

Min. number of insertion cycles (EF012212)

750

Degree of protection (IP), mounted (EF007466)

IP65/IP67

Ambient temperature (EF002386)

70 °C

Operating temperature (EF002393)

-40 °C

With thread (EF003723)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-V1-F-RJ45-MNNA-1-C-S-JJ-S with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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