INDUSTRIAL COMPONENT DATA

CUC-V14-F1S-EM/R4B8 1413966 PHOENIX CONTACT Panel mounting frames CUC-V14-F1S-EM/R4B8 1413966

Brand: PHOENIX CONTACT | Manufacturer Part Number: CUC-V14-F1S-EM/R4B8



Manufacturer	PHOENIX CONTACT
MPN / Reference	CUC-V14-F1S-EM/R4B8
Catalog number	1413966
Category	Fixing element for industrial connectors
Minimum order	1 Pcs
Document ID	EO-E272C12BA7
Generated	2026-11-19

Product Overview

Panel mounting frames - CUC-V14-F1S-EM/R4B8 - 1413966
Recessed frame RJ45, IP67, for push-pull locking, metal, for rectangular mounting section, with seal and fixing screws, incl. RJ45 coupling module
RJ45 panel mounting frame, IP67, for push-pull interlocking, metal, for rectangular mounting cutout, with seal and mounting screws, incl. RJ45 coupling module

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 dataNotesGeneral 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)
Product propertiesProduct type Panel-mount frame
Type RJ45
Number of positions 8
Connection profile RJ45
Number of slots 2
Type RJ45
Data management status
Article revision 05

Insulation characteristics
Degree of pollution 2
Electrical propertiesRated voltage (III/3) 72 V (DC)
Rated surge voltage 1 kV
Operating voltage 72 V (DC)
Frequency range 250 MHz
Insulation resistance > 500 M?
Transmission medium Copper
DimensionsDimensional drawing
Width 22.2 mm
Height 42 mm
Length 46.2 mm
Material specificationsMaterial Metal
Flammability rating according to UL 94 V0
Seal material NBR
NBR
Housing material Metal
Housing surface material nickel-plated
Material, protective cover PC
Cable/lineShielded yes
Mechanical propertiesMechanical data
Insertion/withdrawal cycles >= 750
Environmental and real-life conditionsAmbient conditions
Degree of protection IP65/IP67
Ambient temperature (operation) -10 °C ... 60 °C
Ambient temperature (storage/transport) -40 °C ... 70 °C
Ambient temperature (assembly) -10 °C ... 60 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CUC-V14-F1S-EM/R4B8 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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