INDUSTRIAL COMPONENT DATA

CUC-V14-F1ZNI-EM/R4B8 1413962 PHOENIX CONTACT Panel mounting frames

Brand: PHOENIX CONTACT | Manufacturer Part Number: CUC-V14-F1ZNI-EM/R4B8



Manufacturer	PHOENIX CONTACT
MPN / Reference	CUC-V14-F1ZNI-EM/R4B8
Catalog number	1413962
Category	Fixing element for industrial connectors
Minimum order	1 Pcs
Document ID	EO-0F032224AA
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Product Overview

Panel mounting frames
Recessed frame RJ45, IP67, for push-pull locking, metal, for rectangular mounting section, with seal and fixing screws, incl. RJ45 coupling module
RJ45 mounting frame, IP67, for push-pull locking, metal, for rectangular mounting section, with gasket and fastening screws, incl. RJ45 joint 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

Key Commercial Data
Orderkey 1413962
Packing unit 1 pc
Catalog page Page 364 (C-2-2017)
GTIN 4055626082141
Weight per Piece (excluding packing) 42.800 g
Custom tariff number 85389099
Country of origin TW (Taiwan)
Mechanical characteristics
Number of positions 8
Number of slots 2

Connection profile RJ45
Locking type Push Pull
Insertion/withdrawal cycles >= 750
Tightening torque, min. 0.5 Nm
Tightening torque max. 0.75 Nm
Screw thread M3
Insulation resistance > 500 M?
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) -10 °C ... 60 °C
Ambient temperature (assembly) -10 °C ... 60 °C
Ambient temperature (storage/transport) -40 °C ... 70 °C
Material data
Flammability rating according to UL 94 V0
Housing material Zinc die-cast
Housing surface material Nickel-plated
Contact carrier material PC
Contact surface material Gold over nickel
Material Metal
Seal material NBR
Height 42 mm
Electrical characteristics
Number of positions 8
GRP transmission properties CAT6A
Transmission speed 1 Gbps
Frequency range 250 MHz
Degree of pollution 2
Rated voltage (III/3) 72 V (DC)
Standards and Regulations
Flammability rating according to UL 94....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CUC-V14-F1ZNI-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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