

INDUSTRIAL COMPONENT DATA

CUC-F-D1ZNI-S/R4GCHP8 1086111 PHOENIX CONTACT RJ45 coupling, degree of protection: IP20, number of positions..

Brand: PHOENIX CONTACT | Manufacturer Part Number: CUC-F-D1ZNI-S/R4GCHP8



Manufacturer	PHOENIX CONTACT
MPN / Reference	CUC-F-D1ZNI-S/R4GCHP8
Catalog number	1086111
Category	Fibre optic attenuator
Minimum order	1 Pcs
Document ID	EO-3ADDCBD35D
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Product Overview

RJ45 coupling, degree of protection: IP20, number of positions: 8, 10 Gbps, CAT6

RJ45 coupling, protection index: IP20, number of poles: 8, 10 GBit/s, CAT6A, material: Metal, connection type: 2x RJ45, Freenet model for use with IP67 recessed frames and terminal outputs

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 1086111

Packing unit 1 pc

GTIN 4055626877129

Weight per Piece (excluding packing) 0.000 g

Custom tariff number 85366930

Country of origin PL (Poland)

Drawings

Ambient conditions

Electrical characteristics

Classifications

Mechanical characteristics

Material data

Standards and Regulations

Drawings

Dimensional drawing

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Connection method 2x RJ45

Number of slots 2

Transmission speed 10 Gbps

Transmission characteristics (category) CAT6A

[Back to top](#)Ambient conditions

Ambient temperature (operation) -10 °C ... 60 °C

Degree of protection IP20

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Contact surface material Gold over nickel

Contact material Spring steel

Housing material Zinc die-cast

Housing surface material metal-plated

[Back to top](#)Electrical characteristics

Number of positions 8

GRP transmission properties CAT6A in accordance with ISO/IEC 11801

Transmission speed 10 Gbps

Frequency range 500 MHz

Dielectric strength > 1000 V DC

Contact resistance 200 mΩ (Trunk in to trunk out)

Rated voltage (III/3) 72 V (DC)

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Standards/specifications IEC 60603-7 DIN EN 50173-1 ISO/IEC 11801-Am.1 IEC 60068-2

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eCl@ss

eCl@ss 10.0.1 19179290

eCl@ss 8.0 19179290

eCl@ss 9.0 19179290

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ETIM 5.0 EC001134

ETIM 6.0 EC000310

ETIM 7.0 EC000310

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ETIM for 1086111 Cable (EC003249)

Feature Name

Feature Value

Conductor surface (EF010804)

Other

Number of cores (EF001792)

8

Stranding (E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CUC-F-D1ZNI-S/R4GCHP8 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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