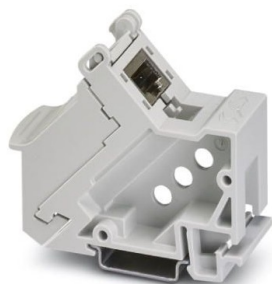


INDUSTRIAL COMPONENT DATA

CUC-PP-D1PGY/R4IDC8 1419024 PHOENIX CONTACT DIN rail adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: CUC-PP-D1PGY/R4IDC8



Manufacturer	PHOENIX CONTACT
MPN / Reference	CUC-PP-D1PGY/R4IDC8
Catalog number	1419024
Category	Patch cord copper (twisted pair) industry
Minimum order	1 Pcs
Document ID	EO-622AF9AFCB
Generated	2026-08-06

Product Overview

DIN rail adapter

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 1419024

Packing unit 1 pc

Catalog page Page 379 (C-2-2017)

GTIN 4055626251462

Weight per Piece (excluding packing) 59.500 g

Custom tariff number 85366990

Country of origin CH (Switzerland)

Mechanical characteristics

Number of positions 8

Number of slots 1

Connection profile RJ45

Insertion/withdrawal cycles >= 750

Connection method IDC connection

Connection cross section AWG 26 ... 22

External cable diameter 4.5 mm ... 9 mm
Color gray
Mounting type DIN rail mounting
Wire diameter 0.4 mm ... 0.65 mm
Wire diameter including insulation 0.8 mm ... 1.6 mm
Insulation resistance > 500 M Ω (100 V DC)
Degree of protection IP20
Type Rail-mountable module
Ambient conditions
Ambient temperature (operation) -25 °C ... 70 °C
Ambient temperature (storage/transport) -40 °C ... 70 °C
Degree of protection IP20
Material data
Flammability rating according to UL 94 V0
Housing material PC-GF
Contact carrier material Die-cast zinc alloy
Contact material CuSn
Contact surface material Gold over nickel
Height 71 mm
Electrical characteristics
Number of positions 8
Nominal voltage UN 72 V (DC)
Nominal current IN 1.5 A
GRP transmission properties CAT6A
Transmission speed 10 Gbps
Frequency range 500 MHz
Rated voltage (III/3) 72 V (DC)
Standards and Regulations
Flammability rating according to UL 94 V0
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.0272607X...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CUC-PP-D1PGY/R4IDC8 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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