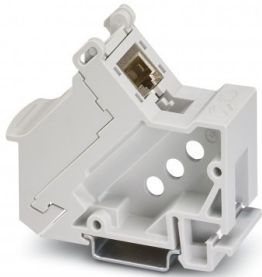


INDUSTRIAL COMPONENT DATA

CUC-PP-D1PGY/R4GC8 1418094 PHOENIX CONTACT DIN rail adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: CUC-PP-D1PGY/R4GC8



Manufacturer	PHOENIX CONTACT
MPN / Reference	CUC-PP-D1PGY/R4GC8
Catalog number	1418094
Category	Patch cord copper (twisted pair) industry
Minimum order	1 Pcs
Document ID	EO-F9FAA2967E
Generated	2026-08-06

Product Overview

DIN rail adapter

DIN rail adapter, design: RJ45, degree of protection: IP20, number of positions: 8, 1 Gbps, CAT6, material: PC-GF, connection method: Coupling, color: gray

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 dataProduct propertiesProduct type Patch panel

Type Rail-mountable module

Number of positions 8

Connection profile RJ45

Number of slots 2

Data management status

Article revision 00

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 Ω (100 V DC)

Nominal current IN 1.5 A

Connection dataConnection method Coupling
Material specificationsColor gray
Flammability rating according to UL 94 V0
Housing material PC-GF
Contact material CuSn
Contact surface material Gold over nickel
Contact carrier material Die-cast zinc alloy
Mechanical propertiesMechanical data
Insertion/withdrawal cycles ≥ 750
Environmental and real-life conditionsAmbient conditions
Degree of protection IP20
Ambient temperature (operation) $-10\text{ }^{\circ}\text{C} \dots 60\text{ }^{\circ}\text{C}$
Ambient temperature (storage/transport) $-40\text{ }^{\circ}\text{C} \dots 70\text{ }^{\circ}\text{C}$

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CUC-PP-D1PGY/R4GC8 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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