INDUSTRIAL COMPONENT DATA

PP-RJ-IDC 2703019 PHOENIX CONTACT Patch panels

Brand: PHOENIX CONTACT | Manufacturer Part Number: PP-RJ-IDC



Manufacturer	PHOENIX CONTACT
MPN / Reference	PP-RJ-IDC
Catalog number	2703019
Category	Patch panel copper (twisted pair)
Minimum order	10 Pcs
Document ID	EO-514CCE959B
Generated	2026-11-18

Product Overview

Patch panels
Patch panel, RJ45 female connector on IDC terminals, 10/100/1000 MBit/s, DIN rail adapter, IP20, protection contact with strain relief

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 > Safety

Additional Product Information

Key Commercial Data
Orderkey 2703019
Packing unit 1 pc
GTIN 4055626462899
Weight per Piece (excluding packing) 104.100 g
Custom tariff number 85366990
Country of origin DE (Germany)
Dimensions
Dimensional drawing
Caption Compact housing
Width 23.8 mm
Height 101.3 mm
Depth 50 mm
Ambient conditions

Ambient temperature (operation) -40 °C ... 75 °C
Ambient temperature (storage/transport) -40 °C ... 85 °C
Permissible humidity (operation) 10 % ... 95 % (non-condensing)
Altitude 5000 m (For restrictions see manufacturer's declaration)
2000 m (ATEX approval)
Degree of protection IP20 (Manufacturer's declaration)
General
Net weight 104.1 g
Housing material Plastic
Color gray
MTTF 105699 Years
Degree of pollution 2
Overvoltage category II
Conformance CE-compliant
ATEX ? II 3 G Ex nA IIC Gc U
UL, USA UL 60079-0 Ed. 6 / UL 60079-15 Ed. 4
UL, Canada CSA 22.2 No. 60079-0 Ed. 3 / CSA 22.2 No. 60079-15:16
Serial interface
Interface 1 Ethernet interface, 10/100/1000Base-T(X) according to IEEE 802.3u
Connection method IDC connection
Transmission length 100 m (including patch cables)
Conductor cross section solid min. 0.14 mm²
Conductor cross section solid max. 0.34 mm²
Conductor cross section flexible min. 0.14 mm²
Conductor cross section flexible max. 0.34 mm²
Conductor cross section AWG min. 26
Conductor cross section AWG max. 22
Wire diameter incl. insulation 1.6 mm (Terminal block is tested with PVC insulation - other insulation materials available on request)
Pin assignment 1:1
Serial tr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PP-RJ-IDC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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