INDUSTRIAL COMPONENT DATA

FL-PP-RJ45-SCC/SC041 2903532 PHOENIX CONTACT Patch panels

Brand: PHOENIX CONTACT | Manufacturer Part Number: FL-PP-RJ45-SCC/SC041



Manufacturer	PHOENIX CONTACT
MPN / Reference	FL-PP-RJ45-SCC/SC041
Catalog number	2903532
Category	Patch panel copper (twisted pair)
Minimum order	1 Pcs
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Product Overview

Patch panels
Cable Sharing module, two RJ45 female connectors with Ethernet occupancy (front cable output), over 8 spring connection terminals, CAT5e, 10/100 Mbit/s, rail mounting, IP20, selectable symmetrical rail protection contact with jumper
Cable sharing module, two RJ45 jacks with Ethernet assignment (cable outlet on the front) to 8 spring-cage connection terminal blocks, CAT5e, 10/100 Mbps, DIN rail mounting, IP20, option of shield contacting on DIN rail via jumpers

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

Technical dataNotesNote on application
Note on application Only for industrial use
Product propertiesProduct type Patch panel
Data management status
Article revision 05
Insulation characteristics: Air clearances and creepage distances
Insulation Basic insulation
Overvoltage category II
Pollution degree 2
Electrical propertiesAir clearances and creepage distances
Rated insulation voltage 50 V

Rated surge voltage 0.5 kV
InterfacesData: Ethernet interface, 10/100/1000Base-T(X) in accordance with IEEE 802.3
Serial transmission speed 10/100 Mbps
Connection method Spring-cage connection
No. of channels 1
Pin assignment 1, 2, 3, 6
4, 5, 7, 8
Transmission length 100 m (including patch cables)
Single conductor/terminal point, rigid 0.2 mm² ... 1.5 mm²
Single-wire/terminal point, flexible 0.2 mm² ... 1 mm²
Single-wire/terminal point, rigid AWG max. 16
Single-wire/terminal point, rigid AWG min. 24
Data: Ethernet interface, 10/100/1000Base-T(X) in accordance with IEEE 802.3
Connection method RJ45 CAT5e
No. of channels 1
Pin assignment 1, 2, 3, 6
1, 2, 3, 6
DimensionsWidth 52 mm
Height 90 mm
Depth 51 mm
Material specificationsColor (Housing) green (RAL 6021)
Cable/lineExternal cable diameter 6 mm ... 10 mm
Cable impedance 100 ?
Mechanical propertiesMechanical data
Insertion/withdrawal cycles <= 750
Environmental and real-life conditionsAmbient conditions
Degree of protection IP20
Ambient temperature (operation) -10 °C ... 50 °C
ApprovalsCorrosive gas test
Identification ISA-S71.04-1985 G3...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FL-PP-RJ45-SCC/SC041 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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