INDUSTRIAL COMPONENT DATA

FL-PP-RJ45-SCC/SC045 2904577 PHOENIX CONTACT Patch panels

Brand: PHOENIX CONTACT | Manufacturer Part Number: FL-PP-RJ45-SCC/SC045



Manufacturer	PHOENIX CONTACT
MPN / Reference	FL-PP-RJ45-SCC/SC045
Catalog number	2904577
Category	Patch panel copper (twisted pair)
Minimum order	1 Pcs
Document ID	EO-59920EA120
Generated	2026-11-18

Product Overview

Patch panels
Cable Sharing module, two RJ45 female connectors with Ethernet occupancy (top cable output) on 8 spring connection terminals, CAT5e, 10/100 Mbit/s, rail mounting, IP20, selectable symmetrical rail protection contact with jumper

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 2904577
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 347 (C-6-2017)
GTIN 4046356864541
Weight per Piece (excluding packing) 114.000 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Width 56 mm
Height 90 mm
Depth 51 mm

Ambient conditions
Ambient temperature (operation) -10 °C ... 50 °C
Degree of protection IP20
General
Mounting position any
Net weight 114 g
Color green
Degree of pollution 2
Overvoltage category II
Serial interface
Interface 1 Ethernet interface, 10/100Base-T(X) in acc. with IEEE 802.3u
No. of ports 1
Connection method Spring-cage connection
Transmission length 100 m (including patch cables)
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 1.5 mm²
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 1 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 16
Pin assignment 1,2,3,6
4,5,7,8
Serial transmission speed 10/100 Mbps
Interface 2 Ethernet interface, 10/100Base-T(X) in acc. with IEEE 802.3u
No. of ports 1
Connection method RJ45 CAT5e
Pin assignment 1,2,3,6
1,2,3,6
Standards and Regulations
Designation Air clearances and creepage distances
Standards/regulations DIN EN 50178
Rated insulation voltage 50 V
Rated surge voltage 0.5 kV
Insulation Basic insulation
Degree of pollution 2
Overvoltage category II
Noxious gas test ISA-S71.04-1985 G3 Harsh Group A
Environmental Product Compliance
China RoHS Env...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FL-PP-RJ45-SCC/SC045 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.