INDUSTRIAL COMPONENT DATA

SACC-E-M 8FS-3CON-M8/1,0 1541733 PHOENIX CONTACT Panel feed-through

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-E-M 8FS-3CON-M8/1,0



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-E-M 8FS-3CON-M8/1,0
Catalog number	1541733
Category	Circular connector, mounting (with cable)
Minimum order	1 Pcs
Document ID	EO-81123F2B3D
Generated	2026-11-19

Product Overview

Panel feed-through
Grommets, 3-pole, Connecting female, straight, M8, Front wall mounting, M8 x 0.5, Individual braided wires, cable length: 1 m, 0.25 mm², PVC conductor
Conect. plug. to be apar. front wall, 3-pole, Female connection, straight, M8, Front mounting, M8 x 0.5, Single stranded wires, cable length: 1 m, 0.25 mm2, PVC conductor

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 1541733
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4046356091374
Weight per Piece (excluding packing) 15.500 g
Custom tariff number 85366990
Country of origin DE (Germany)
Dimensions
Length of cable 1 m
Ambient conditions

Degree of protection IP67
General
Rated current at 40°C 4 A
Rated voltage 60 V
Rated surge voltage 1.5 kV
Number of positions 3
Insulation resistance > 100 M?
Status display No
Overvoltage category II
Degree of pollution 3
Connection method Individual wires
Material
Flammability rating according to UL 94 HB
Contact material CuSn
Contact surface material Au
Contact carrier material PUR
Material, knurls Nickel-plated brass
Sealing material Viton
Cable
Cable type PVC litz wire
Conductor cross section 0.25 mm²
AWG signal line 24
Conductor structure signal line 7x 0.20 mm
Core diameter including insulation 1.5 mm ±0.1 mm
Thickness, insulation 0.21 mm
Wire colors brown, blue, black
Material conductor insulation PVC / UL
Conductor material Tin-plated Cu litz wires
Insulation resistance >= 20 M?*km
Conductor resistance >= 80 ?/km
Nominal voltage, cable 300 V
Test voltage, cable 2000 V AC
Ambient temperature (operation) -10 °C ... 105 °C
Standards and Regulations
Flammability rating according to UL 94 HB
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 25;
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classificat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-E-M 8FS-3CON-M8/1,0 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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