

INDUSTRIAL COMPONENT DATA

SACC-E-MS-5CON-M16/0,15TIN SCO 1567157 PHOENIX CONTACT Panel feed-through

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-E-MS-5CON-M16/0,15TIN SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-E-MS-5CON-M16/0,15TIN SCO
Catalog number	1567157
Category	Circular connector, mounting (with cable)
Minimum order	50 Pcs
Document ID	EO-4BB23DDC29
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Product Overview

Panel feed-through

Conect. plug. to be apar. front wall, 5-pole, Male connector, straight, M12-SPEEDCON, encoding: A, free cable end, Front mounting, Single stranded wires, cable length: 0.5 m, 0.34 mm², TPE braided wire

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)
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Additional Product Information

Key Commercial Data

Orderkey 1567157

Packing unit 1 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356325172

Weight per Piece (excluding packing) 12.480 g

Custom tariff number 85444290

Country of origin DE (Germany)

Dimensions

Length of cable 0.5 m

Ambient conditions

Degree of protection IP67

General

Rated current at 40°C 4 A

Rated voltage 60 V

Number of positions 5

Insulation resistance $\geq 100 \text{ M}\Omega$

Coding A - standard

Status display No

Overvoltage category II

Degree of pollution 3

Material

Flammability rating according to UL 94 V0

Contact material CuZn

Contact surface material Au

Contact carrier material PA 6.6

Material, knurls Zinc die-cast, nickel-plated

Sealing material NBR

Cable

Cable type TPE litz wire

Conductor cross section 0.34 mm^2

AWG signal line 22

Conductor structure signal line $7 \times 0.25 \text{ mm}$ Core diameter including insulation $1.2 \text{ mm} \pm 0.07 \text{ mm}$ Thickness, insulation 0.21 mm

Wire colors Black, brown, blue, white, gray

Material conductor insulation TPE

Conductor material Tin-plated Cu litz wires

Insulation resistance $\geq 20 \text{ M}\Omega \cdot \text{km}$ Conductor resistance $\leq 57.6 \text{ m}\Omega/\text{m}$

Nominal voltage, cable 300 V

Test voltage, cable 2000 V AC

Standards and Regulations

Connection in acc. with standard UL

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-E-MS-5CON-M16/0,15TIN SCO 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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