

INDUSTRIAL COMPONENT DATA

SACC-DSI-FS-5CON-M16/0,5-18AWG 1020176 PHOENIX CONTACT Connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-FS-5CON-M16/0,5-18AWG



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSI-FS-5CON-M16/0,5-18AWG
Catalog number	1020176
Category	Circular connector, mounting (with cable)
Minimum order	10 Pcs
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Product Overview

Connector

Conect. plug. to be apar. poster wall, 5-pole, Connecting female, straight, M12, coding: A, to free cable end, Rear wall mounting/screwed mounting, M16 x 1.5, Single stranded wires, cable length: 0.5 m, 0.75 mm², Alternative product according to RoHS II without exception 6c (Pb < 0.1%) item code: 1238073

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 1020176

Packing unit 1 pc

Minimum order quantity 100 pc

GTIN 4055626516264

Weight per Piece (excluding packing) 40.000 g

Custom tariff number 85444290

Country of origin DE (Germany)

Dimensions

General

Standards and Regulations

Classifications

Ambient conditions

Connection data

Environmental Product Compliance

Dimensions

Fixed cable length 0.5

Back to topAmbient conditions

Ambient temperature (operation) -25 ... -85

Back to topGeneral

Standards/regulations according to IEC 61076-2-101

Insertion/withdrawal cycles > 100

Overvoltage category II

Mounting type Rear wall/screw mounting

Coding A-coded

Thread type M16 x 1.5

Cable cross section 0.75

Rated surge voltage 1.5 kV AC

Degree of pollution 3

Degree of protection IP67

Number of positions 5

Current 4 A

Voltage 60 V

Back to topConnection data

Connection method Individual wires

Back to topStandards and Regulations

Standards/specifications according to IEC 61076-2-101

Safety note **WARNING:** The connectors may not be plugged in or disconnected under load. Ignoring the warning or improper use may damage persons and/or property.

- **WARNING:** Commission properly functioning products only. The products must be regularly inspected for damage.

Decommission defective products immediately. Replace damaged products. Repairs are not possible.

- **WARNING:** Only electrically qualified personnel may install and operate the product. They must observe the following safety notes. The qualified personnel must be familiar with...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-FS-5CON-M16/0,5-18AWG 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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