

INDUSTRIAL COMPONENT DATA

SACCBP-FS-17CON-M16/1,0-PVCSCO 1442269 PHOENIX CONTACT Flush-type connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACCBP-FS-17CON-M16/1,0-PVCSCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACCBP-FS-17CON-M16/1,0-PVCSCO
Catalog number	1442269
Category	Circular connector, mounting (with cable)
Minimum order	1 Pcs
Document ID	EO-AD4077D6C0
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Product Overview

Flush-type connector

Conect. plug. to be apar. wall poster., Universal, 17-pole, PVC/PVC, black RAL 9005, shielded, Female with built-in mounting, straight, M12-SPEEDCON, coding: A, at free cable end, Rear mounting, M16 x 1.5, Cable connection, cable length: 1 m, 0.14 mm², black PVC, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1239769

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 1442269

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356533416

Weight per Piece (excluding packing) 105.000 g

Custom tariff number 85444290

Country of origin DE (Germany)

Dimensions

Length of cable 1 m

Stripping length of the free conductor end 35 mm

Ambient conditions

Ambient temperature (operation) -25 °C ... 85 °C (Plug / socket)

Degree of protection IP67

General

Note The electrical and mechanical data specified assume that the connector pair is correctly locked and mounted. If the connector is unlocked and if there is a danger of contamination, the connector must be sealed using a protective cap > IP54. Influences arising from litz wires, cables or PCB assembly must also be taken into consideration.

Rated current at 40°C 1.5 A

Rated voltage 30 V

Rated surge voltage 0.8 kV

Number of positions 17

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

Coding A - standard

Standards/regulations M12 connector IEC 61076-2-101

Signal type/category Universal

Status display No

Overvoltage category II

Degree of pollution 3

Connection method Individual wires

Insertion/withdrawal cycles > 100

Torque 3 Nm ... 4 Nm (Installation-side)

Mounting type Rear mounting M16 x 1.5 Thread with flat nut

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 FKM

Cable

Cable type PVC black

Cable type (abbr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACCBP-FS-17CON-M16/1,0-PVCSCO 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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