

INDUSTRIAL COMPONENT DATA

SACCBP-M12MS-5CON-M16/0,5-PUR 1550164 PHOENIX CONTACT Flush-type connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACCBP-M12MS-5CON-M16/0,5-PUR



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACCBP-M12MS-5CON-M16/0,5-PUR
Catalog number	1550164
Category	Circular connector, mounting (with cable)
Minimum order	1 Pcs
Document ID	EO-110E610008
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Product Overview

Flush-type connector

Conect. plug. to be apar. poster wall, 5-pole, PUR, greyish black RAL 7021, Male connector, straight, Rear wall mounting, M16 x 1.5 thread with flat nut, M16 x 1.5, cable length: 0.5 m, black halogen-free PUR, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) Item code: 1239980

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 1550164

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4046356146401

Weight per Piece (excluding packing) 51.800 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

Mounting type Rear mounting, M16 x 1.5 thread with flat nut M16 x 1.5

Material

Flammability rating according to UL 94 V0

Contact material CuZn

Contact surface material Ni/Au

Contact carrier material PA 6.6

Material, knurls Zinc die-cast, nickel-plated

Sealing material NBR

Cable

Cable type PUR halogen-free black

Cable abbreviation Li9Y-V1-C-V1-11Y

AWG signal line 22

Wire colors Brown, white, blue, black, gray

Overall twist 5 wires around filler to the core

Shielding Braided copper wires

Optical shield covering 85 %

External sheath, color black-gray RAL 7021

External cable diameter 5.90 mm

Cable weight 48 kg/km

Outer sheath, material PUR

Material, filler PE

Conductor material Bare Cu litz wires

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

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 / SACCBP-M12MS-5CON-M16/0,5-PUR 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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