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-2D2EFF0EE9
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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 >= 100 M?
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
eCl@ss 4.02725031...

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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