INDUSTRIAL COMPONENT DATA

SACC-EC-M12MS-5CON-PG9/0,06 SN 1458813 PHOENIX CONTACT Flush-type connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-EC-M12MS-5CON-PG9/0,06 SN



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-EC-M12MS-5CON-PG9/0,06 SN
Catalog number	1458813
Category	Circular connector, mounting (with cable)
Minimum order	100 Pcs
Document ID	EO-1D3CF65122
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Product Overview

Flush-type connector
Conect. plug. to be apar. front wall, 5-pole, Male, straight, M12, coding: A, free cable end, Front mounting, Pg9, Single stranded wires, cable length: 0.06 m, TPE braided wire, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) art.code: 1239857

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 1458813
Packing unit 1 pc
Minimum order quantity 100 pc
Note Made to Order (non-returnable)
GTIN 4046356649292
Weight per Piece (excluding packing) 17.760 g
Custom tariff number 85366990
Country of origin DE (Germany)
Dimensions
Length of cable 0.06 m
Ambient conditions

Degree of protection IP67
General
Rated current at 40°C 4 A
Rated voltage 60 V
Number of positions 5
Coding A - standard
Standards/regulations M12 connector IEC 61076-2-101
Status display No
Overvoltage category II
Degree of pollution 3
Connection method Individual wires
Mounting type Front mounting Pg9 With locking nut
Material
Flammability rating according to UL 94 V0
Contact material CuZn
Contact surface material Ni/Au
Contact carrier material PA66
Material, knurls Nickel-plated brass
Sealing material NBR
Cable
Cable type TPE litz wire
AWG signal line 22
Wire colors Black, brown,blue, white, gray
Conductor material Tin-plated Cu litz wires
Standards/specifications M12 connector IEC 61076-2-101
Standards and Regulations
Standard designation M12 connector
Standards/regulations IEC 61076-2-101
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 4.027250313eCl@ss 4.127250313eCl@ss 5.027143423eCl@ss 5.127143400eCl@ss 6.027279200eCl@ss 7.027440103eCl@ss 8.02744010...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-EC-M12MS-5CON-PG9/0,06 SN 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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