INDUSTRIAL COMPONENT DATA

SACC-MCI-M12MS-8CON 1440928 PHOENIX CONTACT Contact carriers

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-MCI-M12MS-8CON



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-MCI-M12MS-8CON
Catalog number	1440928
Category	Contact insert for circular connectors
Minimum order	10 Pcs
Document ID	EO-8A9403BA96
Generated	2026-11-18

Product Overview

Contact carriers
Contact support, 8-pole, Male connector, straight, M12, coding: A, Front mounting, Square flange, Crimp connection, 0.25 mm²

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 1440928
Packing unit 10 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
Catalog page Page 41 (C-2-2017)
GTIN 4046356533768
Weight per Piece (excluding packing) 1.240 g
Custom tariff number 85366990
Country of origin DE (Germany)
Ambient conditions
Ambient temperature (operation) -25 °C ... 85 °C (Plug / socket)
Degree of protection IP67

General
Rated current at 40°C 2 A
Rated voltage 30 V
Rated surge voltage 0.8 kV
Number of positions 8
Insulation resistance >= 100 M?
Coding A - standard
Standards/regulations M12 connector IEC 61076-2-101
Status display No
Overvoltage category II
Degree of pollution 3
Connection method Crimp contacts
Mounting type Front mounting Square flange 25 mm side length
Material
Flammability rating according to UL 94 V0
Contact carrier material PA 6.6
Cable
Conductor cross section 0.25 mm²
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
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.027250313eCl@ss 4.127250313eCl@ss 5.027143423eCl@ss 5.127143400eCl@ss 6.027279200eCl@ss 7.027440103eCl@ss 8.027440103eCl@ss 9.027440102
ETIM 4.0EC002061ETIM 5.0EC002061ETIM 6.0EC002061
UNSPSC 6.0131251501UNSPSC 7.090131251501UNSPSC 1131251501UNSPSC 12.013125...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-MCI-M12MS-8CON 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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