

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-D3D50ED1CC
Generated	2026-08-05

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)

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

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

CableConductor 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

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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