

## INDUSTRIAL COMPONENT DATA

# SACC-EC-MSB-5-M16/0,5 0,14 SCO 1402341 PHOENIX CONTACT Flush-type connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-EC-MSB-5-M16/0,5 0,14 SCO



|                 |                                   |
|-----------------|-----------------------------------|
| Manufacturer    | PHOENIX CONTACT                   |
| MPN / Reference | SACC-EC-MSB-5-M16/0,5 0,14 SCO    |
| Catalog number  | 1402341                           |
| Category        | Sensor-actuator connector chassis |
| Minimum order   | 50 Pcs                            |
| Document ID     | EO-A7D26FEF8E                     |
| Generated       | 2026-08-06                        |

## Product Overview

Flush-type connector

Built-in mounting plug for sensors/actuators, 5-pole, SPEEDCON M12, B-coded, front wall mount/bolt-on mount with M16 thread, positionable, with 0.5 m TPE braided wire, 5 x 0.14 mm<sup>2</sup>, injected

## 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 &gt; Field Device Connectors (FDC)

## Additional Product Information

Key Commercial Data

Orderkey 1402341

Packing unit 1 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356606578

Weight per Piece (excluding packing) 21.300 g

Custom tariff number 85366990

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 B - inverse

Status display No

Overvoltage category II

Degree of pollution 3

**Material**

Flammability rating according to UL 94 V0

Contact material CuZn

Contact surface material Au

Contact carrier material PA 6.6

Material, knurls Zinc die-cast, nickel-plated

Sealing material NBR

**Cable**

Cable type TPE litz wire

Conductor cross section  $0.14 \text{ mm}^2$ **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 4.027140815eCl@ss 4.127140815eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027279200eCl@ss  
7.027440103eCl@ss 8.027440103eCl@ss 9.027440102

ETIM 3.0EC002061ETIM 4.0EC002061ETIM 5.0EC002061ETIM 6.0EC002061

UNSPSC 6.0131251501UNSPSC 7.090131251501UNSPSC 1131251501UNSPSC 12.0131251501UNSPSC  
13.239121413**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**Send PHOENIX CONTACT / SACC-EC-MSB-5-M16/0,5 0,14 SCO with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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