INDUSTRIAL COMPONENT DATA

# SACC-DSI-MS-4CON-M12/1,0 SCO 1417580 PHOENIX CONTACT Connector

**Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-MS-4CON-M12/1,0 SCO**

PRODUCT IMAGE\nNOT AVAILABLE

| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | SACC-DSI-MS-4CON-M12/1,0 SCO |
| Catalog number | 1417580 |
| Category | Circular connector, mounting (with cable) |
| Minimum order | 25 Pcs |
| Document ID | EO-A8B9A4C2A5 |
| Generated | 2026-11-18 |

## Product Overview

Connector
Conect. plug. to be apar. poster wall, Universal, 4-pole, Male connector, straight, M12-SPEEDCON, coding: A, to free cable end, Rear wall mounting, M12 x 1, Single stranded wires, cable length: 1 m, 0.34 mm², TPE braided wire, Alternative product according to RoHS II without exception 6c (Pb &lt.; 0.1%) item code: 1239167

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 1417580
Packing unit 1 pc
Minimum order quantity 25 pc
GTIN 4055626117447
Weight per Piece (excluding packing) 0.000 g
Custom tariff number 85444290
Country of origin DE (Germany)
Dimensions
General
Standards and Regulations
Classifications

Ambient conditions
Connection data
Environmental Product Compliance
Dimensions
Fixed cable length 1
Back to topAmbient conditions
Ambient temperature (operation) -25 ... -85
Back to topGeneral
Standards/regulations according to IEC 61076-2-101
Overvoltage category II
Mounting type Rear wall/screw mounting
Coding A-coded
Cable cross section 0.34
Rated surge voltage 2.5 kV AC
Degree of pollution 3
Degree of protection IP67
Number of positions 4
Current 4 A
Voltage 250 V
Back to topConnection data
Connection method Individual wires
Back to topStandards and Regulations
Standards/specifications according to IEC 61076-2-101
Safety note WARNING: The connectors may not be plugged in or disconnected under load. Ignoring the warning or improper use may damage persons and/or property.
• WARNING: Commission properly functioning products only. The products must be regularly inspected for damage. Decommission defective products immediately. Replace damaged products. Repairs are not possible.
• WARNING: Only electrically qualified personnel may install and operate the product. They must observe the following safety notes. The qualified personnel must be familiar with the basics of electrical engineering. They must be able to...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-MS-4CON-M12/1,0 SCO 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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