

**INDUSTRIAL COMPONENT DATA**

# SACC-MCI-M12MS-5CON/0,1 1029372 PHOENIX CONTACT Connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-MCI-M12MS-5CON/0,1



|                 |                                        |
|-----------------|----------------------------------------|
| Manufacturer    | PHOENIX CONTACT                        |
| MPN / Reference | SACC-MCI-M12MS-5CON/0,1                |
| Catalog number  | 1029372                                |
| Category        | Contact insert for circular connectors |
| Minimum order   | 50 Pcs                                 |
| Document ID     | EO-ECA32EC612                          |
| Generated       | 2026-08-01                             |

## Product Overview

Connector

Contact holder, Universal, 5-pole, TPE, Male connector, straight, M12, coding: A, Front mounting, Square flange, Crimped contacts, cable length: 0.1 m, 0.34 mm², TPE braided wire, Alternative product according to RoHS II without exception 6c (Pb &lt; 0.1%) item code: 1238110

**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 1029372

Packing unit 1

GTIN 4055626530369

Custom tariff number 85444290

Dimensions

General

Standards and Regulations

Classifications

Ambient conditions

Connection data

Environmental Product Compliance

## Dimensions

Fixed cable length 0.1

[Back to top](#)Ambient conditions

Ambient temperature (operation) -25 ... -85

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Standards/regulations according to IEC 61076-2-101

Overvoltage category III

Coding A-coded

Cable cross section 0.34

Rated surge voltage 1.5 kV AC

Degree of pollution 3

Degree of protection IP67

Number of positions 5

Current 4 A

Voltage 60 V

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Connection method Individual wires

[Back to top](#)Standards 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 recognize and prevent danger. The relevant symbol on the packaging indicates that only personnel familiar with electrical engineering are allowe...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-MCI-M12MS-5CON/0,1 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

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