

## INDUSTRIAL COMPONENT DATA

# SACC-E-MS-8CON-M16/0,5 SCOX 1237425 PHOENIX CONTACT Conect. plug. to be apar. front wall, Universal, 8-pole,..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-E-MS-8CON-M16/0,5 SCOX



|                 |                                           |
|-----------------|-------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                           |
| MPN / Reference | SACC-E-MS-8CON-M16/0,5 SCOX               |
| Catalog number  | 1237425                                   |
| Category        | Circular connector, mounting (with cable) |
| Minimum order   | 1 Pcs                                     |
| Document ID     | EO-5E0ABE774A                             |
| Generated       | 2026-08-04                                |

## Product Overview

Conect. plug. to be apar. front wall, Universal, 8-pole, Male connector, straight, M12-SPEEDCON, A-coding, free cable end, Single braided wires, cable length: 0.5 m, 0.25 mm<sup>2</sup>, TPE braided wire, encapsulated, The item does not contain lead according to the RoHS II directive without the exception 6c (Pb< 0.1%)

Built-in sensor/actuator mounting male, 8-pole, M12-SPEEDCON, A-coded, front wall mount/bolted mount, with M16 thread, with 0.5 m TPE conductor, 8 x 0.25 mm<sup>2</sup>

## 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

ETIM for 1237425 Connectors (EC003570)

Feature Name

Feature Value

Cable length (EF000536)

0.5 mm

Type of plug-in contact, outer side (EF005528)

None

Mounting method (EF000003)

Front mounting

Housing material (EF001596)  
Other  
Material core insulation (EF000061)  
Other  
Material of contact surface (EF004020)  
Other  
Inflammability class of insulation material according to UL94 (EF002521)  
V0  
Ambient temperature (EF002386)  
85 °C  
Operating temperature (EF002393)  
-25 °C  
Rated voltage (EF000228)  
30 V  
With shield connection (EF002535)  
No  
Screw-in thread (EF012303)  
M12  
Core cross section (EF000018)  
0.25 mm<sup>2</sup>  
Min. number of insertion cycles (EF012212)  
100  
Degree of protection (IP), mounted (EF007466)  
IP67

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-E-MS-8CON-M16/0,5 SCOX 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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