

INDUSTRIAL COMPONENT DATA

SACC-E-M12MS-8CON-M20/0,5X 1238772 PHOENIX CONTACT

Conect. plug. to be apar. front wall, Universal, 8-pole, ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-E-M12MS-8CON-M20/0,5X



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-E-M12MS-8CON-M20/0,5X
Catalog number	1238772
Category	Circular connector, mounting (with cable)
Minimum order	1 Pcs
Document ID	EO-50B6E66180
Generated	2026-08-04

Product Overview

Conect. plug. to be apar. front wall, Universal, 8-pole, Male connector, straight, M12, encoding: A, to free cable end, Front mounting, M20 x 1.5, Single braided wires, cable length: 0.5 m, 0.25 mm², TPE braided wire, The item does not contain lead according to the RoHS II directive without exception 6c (Pb<.; 0.1%)

Built-in plug-in sensor/actuator mount connector, 8-pole, M12, A-coded, front wall mount/screw-mounted with M20x1.5 thread, with 0.5 m TPE twisted wire, 8 x 0.25 mm², brass housing

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 1238772 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 mm²
Min. number of insertion cycles (EF012212)
100
Degree of protection (IP), mounted (EF007466)
IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-E-M12MS-8CON-M20/0,5X 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.