INDUSTRIAL COMPONENT DATA

SACC-E-M 8MS-5CON-M 8/0,5 DN 1440119 PHOENIX CONTACT Flush-type connector

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-E-M 8MS-5CON-M 8/0,5 DN
Catalog number	1440119
Category	Circular connector, mounting (with cable)
Minimum order	1 Pcs
Document ID	EO-16868A4E9E
Generated	2026-11-18

Product Overview

Flush-type connector
Conect. plug. to be apar. front wall, DeviceNet™, 5-pole, Male connector, straight, M8, Front mounting, M8 x 0.5, Single stranded wires, cable length: 0.5 m, 0.25 mm², PVC conductor

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 1440119
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 22 (PC-2009)
GTIN 4046356481328
Weight per Piece (excluding packing) 14.200 g
Custom tariff number 85444290
Country of origin PL (Poland)
Dimensions
Length of cable 0.5 m
Ambient conditions
Ambient temperature (operation) -25 °C ... 85 °C (Plug / socket)

Degree of protection IP67
General
Rated current at 40°C 4 A
Rated voltage 30 V AC
30 V DC
Number of positions 5
Insulation resistance >= 100 M?
Coding B - inverse
Standards/regulations M8 connector IEC 61076-2-104
Signal type/category DeviceNet™
Status display No
Overvoltage category II
Degree of pollution 3
Connection method Individual wires
Mounting type Front mounting M8 x 0.5
Material
Flammability rating according to UL 94 HB
Contact material Cu alloy
Contact surface material Au
Contact carrier material PUR / PA 6.6
Material, knurls Nickel-plated brass
Sealing material Viton
Cable
Cable type PVC litz wire
Conductor cross section 0.25 mm²
AWG signal line 26
Wire colors gray, red, white, black, blue
Material conductor insulation PVC
Conductor material Tin-plated Cu litz wires
Standards/specifications M8 connector IEC 61076-2-104
Ambient temperature (operation) -40 °C ... 85 °C
Standards and Regulations
Standard designation M8 connector
Standards/regulations IEC 61076-2-104
Flammability rating according to UL 94 HB
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Perio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-E-M 8MS-5CON-M 8/0,5 DN 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.