

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-62EF283CBE
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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 $\geq 100 \text{ M}\Omega$

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 mm^2

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) $-40 \text{ }^{\circ}\text{C} \dots 85 \text{ }^{\circ}\text{C}$

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

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