

INDUSTRIAL COMPONENT DATA

SACC-E-M12FS-8CON-PG9/1,0 VAPO 1401205 PHOENIX CONTACT Panel feed-through

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-E-M12FS-8CON-PG9/1,0 VAPO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-E-M12FS-8CON-PG9/1,0 VAPO
Catalog number	1401205
Category	Circular connector, mounting (with cable)
Minimum order	1 Pcs
Document ID	EO-EE2A78AA4F
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Product Overview

Panel feed-through

Conect. plug. to be apar. front wall, 8-pole, M12, Front wall mounting, Pg9, Single stranded wires, cable length: 1 m, 0.25 mm², TPE braided wire, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) art.code: 1238663

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)
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Additional Product Information

Key Commercial Data

Orderkey 1401205

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4046356538237

Weight per Piece (excluding packing) 40.400 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Length of cable 1 m

Ambient conditions

Degree of protection IP67

IP69K

General

Rated current at 40°C 2 A

Rated voltage 30 V

Number of positions 8

Insulation resistance > 100 M?

Coding A - standard

Status display No

Overvoltage category II

Degree of pollution 3

Material

Flammability rating according to UL 94 V0

Contact material CuZn

Contact surface material Au

Contact carrier material PA66 GF

Material, knurls Stainless steel

Sealing material FKM

Cable

Cable type TPE litz wire

Conductor cross section 0.25 mm²

AWG signal line 24

Conductor structure signal line 14x 0.15 mm

Core diameter including insulation 1.15 mm ±0.07 mm

Thickness, insulation 0.21 mm

Wire colors Brown, blue, white, gray, pink, green, yellow, red

Material conductor insulation TPE

Conductor material Tin-plated Cu litz wires

Insulation resistance ≥ 20 M?·km

Conductor resistance ≤ 80 ?/km

Nominal voltage, cable 300 V

Test voltage, cable 2000 V AC

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-E-M12FS-8CON-PG9/1,0 VAPO 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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