

INDUSTRIAL COMPONENT DATA

SAC-17P-MS/5,0-PVC/FR SCO 1401246 PHOENIX CONTACT

Sensor/actuator cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-17P-MS/5,0-PVC/FR SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-17P-MS/5,0-PVC/FR SCO
Catalog number	1401246
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-609529F20A
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Product Overview

Sensor/actuator cable

Sensor/actuator cable, 17-pole, PVC, black RAL 9005, Straight M12 SPEEDCON connector, coding: A, to Elbowed female M12 SPEEDCON, coding: A, cable length: 5 m

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 > Industrial Field Connectivity (IFC)**

Additional Product Information

Key Commercial Data

Orderkey 1401246

Packing unit 1

GTIN 4046356541428

Custom tariff number 85444290

Dimensions

Length of cable 5 m

Cable diameter 6.4 mm

Stripping length of the free conductor end 35 mm

Ambient conditions

Degree of protection IP65

IP67

IP68

General

Rated current at 40°C 1.5 A

Rated voltage 30 V AC

30 V DC

Number of positions 17

Insulation resistance $\geq 100 \text{ M}\Omega$

Coding A - standard

Status display No

Overvoltage category II

Degree of pollution 3

Material

Flammability rating according to UL 94 HB

Contact material CuZn

Contact surface material Ni/Au

Contact carrier material TPU GF

Material of grip body TPU, hardly inflammable, self-extinguishing

Material, knurls Zinc die-cast, nickel-plated

Standards and Regulations

Flammability rating according to UL 94 HB

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"

ClassificationseCl@ss 4.027060306eCl@ss 4.127060306eCl@ss 5.027061801eCl@ss 5.127061800eCl@ss 6.027279200eCl@ss
7.027279218eCl@ss 8.027279218eCl@ss 9.027060311

ETIM 2.0EC000830ETIM 3.0EC001855ETIM 4.0EC001855ETIM 5.0EC001855ETIM 6.0EC001855

UNSPSC 6.0131251501UNSPSC 7.090131251501UNSPSC 1131251501UNSPSC 12.0131251501UNSPSC
13.231251501

ETIM for 1401246 Sensors (EC001855)

Feature Name**Feature Value**

Number of poles (EF001391)

17

Type of electrical connection, field-sided (EF005525)

M12

Type of plug-in cont...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-17P-MS/5,0-PVC/FR SCO 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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