

INDUSTRIAL COMPONENT DATA

SAC-12P-MS/ 2,0-PUR SCO EN 1422947 PHOENIX CONTACT

Sensor/actuator cable SAC-12P-MS/ 2,0-PUR SCO EN 1422947

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-12P-MS/ 2,0-PUR SCO EN



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-12P-MS/ 2,0-PUR SCO EN
Catalog number	1422947
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-E807A866E5
Generated	2026-08-04

Product Overview

Sensor/actuator cable - SAC-12P-MS/ 2,0-PUR SCO EN - 1422947

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)
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Additional Product Information

Sensor/actuator cable, 12-position, PUR halogen-free, black RAL 9005, cable length: 2 m

Key Commercial Data

Orderkey 1422947

Packing unit 1

GTIN 4055626321066

Custom tariff number 85444290

Dimensions

Length of cable 2 m

Stripping length of the free conductor end 35 mm

General

Rated current at 40°C 1.5 A

Rated voltage 30 V AC

30 V DC

Number of positions 12

Coding A - standard

Standards/regulations M12 connector IEC 61076-2-101

Status display No

Protective circuit/component unwired

Overvoltage category II

Degree of pollution 3

Material

Flammability rating according to UL 94 V0

Contact material CuZn

Contact surface material Ni/Au

Contact carrier material PA 6.6

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

Material, knurls Zinc die-cast, nickel-plated

Standards and Regulations

Standard designation M12 connector

Standards/regulations IEC 61076-2-101

Resistance to oil DIN VDE 0472 Part 803, test type B

Other resistance Hydrolysis and microbe resistant as per VDE 0282 section 10

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

eCl@ss

eCl@ss 6.0 27279200

eCl@ss 7.0 27279218

eCl@ss 9.0 27060311

ETIM

ETIM 5.0 EC001855

ETIM 6.0 EC001855

ETIM 7.0 EC001855

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-12P-MS/ 2,0-PUR SCO EN 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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