

INDUSTRIAL COMPONENT DATA

SAC-12P-MS 4B SCO D-B 1446841 PHOENIX CONTACT Cable for sensors/actuators

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-12P-MS 4B SCO D-B



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-12P-MS 4B SCO D-B
Catalog number	1446841
Category	Sensor-actuator patch cord
Minimum order	100 Pcs
Document ID	EO-C2081D69AC
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Product Overview

Cable for sensors/actuators

Short circuit connector, M12 straight connector, coding: A, Customer variant

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

Short-circuit plug, customer variant

Commercial data

Order key 1446841

Packaging unit 10 PCS

Sales key C1 - Sensor-Actuator Cable

Minimum Order Quantity 100 PCS

Note Made-to-order production (no returns)

GTIN 4046356691345

Weight per piece (excluding packaging) 16,010 g

Weight per piece (including packaging) 16,454 g

Customs tariff number 85366990

Country of origin DE (Germany)

Environmental conditions

Degree of protection IP68

General

Rated current at 40 °C 1.5 A

Rated voltage 30 V AC

30 V DC

Coding A - Standard

Surge Category II

Degree of contamination 3

Connection type Piercecon®-Quick connection

Mating cycles ≥ 100

Tightening torque 0.4 Nm

Material

Material Contact CuZn

Contact surface material Ni/Au

Material Contact Carrier PA 6.6

Material Handle Body TPU, flame retardant, self-extinguishing

Material Knurling Die-cast zinc, nickel-plated

Material Gasket FKM

Environmental Product Compliance

REACH SVHC

Lead 7439-92-1

China RoHS Period for Intended Use (EFUP): 50 years

Information about hazardous substances can be found in the manufacturer's declaration under the "Downloads" tab

Classifications

eCl@ss

eCl@ss 4.0 27060306

eCl@ss 4.1 27060306

eCl@ss 5.0 27061801

eCl@ss 5.1 27061801

eCl@ss 6.0 27279200

eCl@ss 7.0 27279218

eCl@ss 8.0 27279218

eCl@ss 9.0 27060311

ETIM

ETIM 3.0 EC001855

ETIM 4.0 EC001855

ETIM 5.0 EC001855

ETIM 6.0 EC001855

ETIM 7.0 EC001855

UNSPSC

UNSPSC 6.01 31251501

UNSPSC 7.0901 31251501

UNSPSC 11 31251501

UNSPSC 12.01 31251501

UNSPSC 13.2 31251501

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-12P-MS 4B SCO D-B 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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