

INDUSTRIAL COMPONENT DATA

SAC-8P-MS/ 3,5-PUR/MS SH SCO 1403872 PHOENIX CONTACT Cable for sensors/actuators SAC-8P-MS/ 3,5-PUR/MS SH SC..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-8P-MS/ 3,5-PUR/MS SH SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-8P-MS/ 3,5-PUR/MS SH SCO
Catalog number	1403872
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
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Product Overview

Cable for sensors/actuators - SAC-8P-MS/ 3,5-PUR/MS SH SCO - 1403872

Sensor/actuator cable, 8-pole, halogen-free PUR, greyish black RAL 7021, shielded, M12 SPEEDCON straight male connector, to M12 SPEEDCON straight male connector, cable length: 3.5 m

Sensor/actuator cable, 8-pin, halogen-free, grey-black RAL 7021, shielded, straight male M12 SPEEDCON, coding: A, on straight male M12 SPEEDCON, cable length: 3.5 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)
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Additional Product Information

Cable for sensors/actuators, 8-pole, PUR halogen-free, black-gray RAL 7021, shielded, Plug straight M12 SPEEDCON, on Plug straight M12 SPEEDCON, cable length: 3.5 m

Data commercial

Key order One million four hundred three thousand eight hundred seventy two

Packing unit 1 pcs

Key selling BF1CMA -

EAN Four trillion forty six billion three hundred fifty six million six hundred seventy one thousand nine hundred fifty eight

Unit weight (excluding packaging) 214,300 g

Tariff number tariff Eighty five million four hundred forty four thousand two hundred ninety

Measures

Cable length 3.5 m

Environmental conditions

Room temperature (service) -25 °C ... 90 °C (male / female)

Index of protection IP65

IP67

Overview

Current sizing at 40 °C 2 To

Tension sizing 30 V AC

30 V DC

Number of poles Eight

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

Encoding A - standard

Status indication Not

Category surge II

Pollution degree Three

Tightening torque 0.4 Nm (M12 Connector)

Material

Class of flammability according to UL 94 HB

Material contact CuZn

Material contact surface Ni/Au

Material support of contacts TPU GF

Material body grip TPU fire-retardant, self-extinguishing

Material knurled Die-cast zinc, nickel plated

Material of the board NBR

Standards and specifications

Class of flammability according to UL 94 HB

Cable

Type of cable PUR halogen-free black

Cable type (abbreviation) PUR

Abbreviation of cable LiF9YC11Y

UL AWM Style 20549 / 10493 (80 °C/300 V)

Section of driver 8x 0.25 mm² (driver signals)

Signal cab...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-8P-MS/ 3,5-PUR/MS SH 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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