

INDUSTRIAL COMPONENT DATA

SAC-8P- 0,3-PUR/M 8FR 1130344 PHOENIX CONTACT Cable para sensores/actuadores, 8-polos, PUR sin halógenos, ne..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-8P-0,3-PUR/M 8FR



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-8P-0,3-PUR/M 8FR
Catalog number	1130344
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-F3296FF789
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Product Overview

Cable para sensores/actuadores, 8-polos, PUR sin halógenos, negro grisáceo RAL 7021, longitud de cable: 0,3 m
Sensor/actuator cable, 8-pole, halogen-free PUR, greyish black RAL 7021, free cable end, to Elbowed connection female M8, cable length: 0.3 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

Key Commercial Data

Orderkey 1130344

Packing unit 1

GTIN 4063151060015

Custom tariff number 85444290

Drawings

General

Standards and Regulations

Environmental Product Compliance

Dimensions

Material

Cable

Classifications

Drawings

Dimensional drawing

Socket M8 x 1, angled

Circuit diagram

Contact assignment of M8 socket

Schematic diagram

Connector pin assignment of M8 socket, 8-pos., view of socket side

Cable cross section

PUR halogen-free black [PUR]

[Back to top](#)Dimensions

Length of cable 0.3 m

[Back to top](#)General

Rated current at 40°C 1.5 A

Rated voltage 30 V AC

30 V DC

Number of positions 8

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

Coding A - standard

Standards/regulations M8 connector IEC 61076-2-104

Status display No

Protective circuit/component unwired

Degree of pollution 3

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Flammability rating according to UL 94 HB

Contact material CuSn

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

[Back to top](#)Standards and Regulations

Standards/specifications M8 connector IEC 61076-2-104

Flammability rating according to UL 94 HB

[Back to top](#)Cable

Cable abbreviation Li9Y11Y

UL AWM style 20549

Conductor cross section $8 \times 0.14 \text{ mm}^2$ (Signal line)

AWG signal line 26

Conductor structure signal line $18 \times 0.10 \text{ mm}$

Core diameter including insulation $1 \text{ mm} \pm 0.02 \text{ mm}$ (Signal line)

Thickness, insulation $\geq 0.21 \text{ mm}$ (Signal line)

$\geq 0.38 \text{ mm}$ (Outer cable sheath)

Wire colors white...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-8P-0,3-PUR/M 8FR 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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