

INDUSTRIAL COMPONENT DATA

SAC-4P- 0,3-PUR/M 8FS VA 1422289 PHOENIX CONTACT

Sensor/actuator cable SAC-4P- 0,3-PUR/M 8FS VA 1422289

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P- 0,3-PUR/M 8FS VA



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P- 0,3-PUR/M 8FS VA
Catalog number	1422289
Category	Sensor-actuator patch cord
Minimum order	100 Pcs
Document ID	EO-B125712293
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Product Overview

Sensor/actuator cable - SAC-4P- 0,3-PUR/M 8FS VA - 1422289

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, 4-position, PUR halogen-free, black-gray RAL 7021, cable length: 0.3 m

Key Commercial Data

Orderkey 1422289

Packing unit 1

GTIN 4055626297132

Custom tariff number 85444290

Dimensions

Length of cable 0.3 m

Stripping length of the free conductor end 50 mm

General

Rated current at 40°C 4 A

Rated voltage 48 V AC

60 V DC

Number of positions 4

Coding A - standard

Status display No
Overvoltage category II
Degree of pollution 3
Material
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 Stainless steel
Sealing material NBR
Standards and Regulations
Flammability rating according to UL 94 HB
Cable
Cable type PUR halogen-free black
Cable type (abbreviation) PUR
Cable abbreviation Li9Y11Y-HF
Conductor cross section 4x 0.25 mm² (Signal line)
AWG signal line 24
Conductor structure signal line 32x 0.10 mm
Core diameter including insulation 1.17 mm ±0.02 mm (Signal line)
Thickness, insulation ≥ 0.21 mm (Core insulation)
approx. 0.5 mm (Outer cable sheath)
Wire colors brown, white, blue, black
Overall twist 4 wires, twisted
External sheath, color black-gray RAL 7021
External cable diameter D 3.95 mm ±0.15 mm
Smallest bending radius, fixed installation 20 mm
Smallest bending radius, movable installation 40 mm
Number of bending cycles 10000000
Bending radius 44 mm
Traversing path 10 m
Traversing rate 3 m/s
Accelera...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P- 0,3-PUR/M 8FS VA 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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