

INDUSTRIAL COMPONENT DATA

SAC-5P- 0,25-PUR/M12FS 0,07 SN 1426120 PHOENIX CONTACT Sensor/actuator cable SAC-5P- 0,25-PUR/M12FS 0,07 SN ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P- 0,25-PUR/M12FS 0,07 SN



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5P- 0,25-PUR/M12FS 0,07 SN
Catalog number	1426120
Category	Sensor-actuator patch cord
Minimum order	100 Pcs
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Product Overview

Sensor/actuator cable - SAC-5P- 0,25-PUR/M12FS 0,07 SN - 1426120

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

Sensor/actuator cable, 5-position, PUR halogen-free, black-gray RAL 7021, cable length: 0.25 m, Customer version

Key Commercial Data

Orderkey 1426120

Packing unit 1

GTIN 4055626446523

Custom tariff number 85444290

Dimensions

Length of cable 0.25 m

Stripping length of the free conductor end 70 mm

General

Rated current at 40°C 4 A

Rated voltage 48 V AC

60 V DC

Number of positions 5
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 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
Sealing material NBR
Standards and Regulations
Standard designation M12 connector
Standards/regulations IEC 61076-2-101
Flammability rating according to UL 94 HB
Cable
Cable type PUR halogen-free black
Cable type (abbreviation) PUR
Cable abbreviation Li9Y11Y
UL AWM style 20549 / 10493 (80°C/300 V)
Conductor cross section 5x 0.34 mm² (Signal line)
AWG signal line 22
Conductor structure signal line 42x 0.10 mm
Core diameter including insulation 1.27 mm ±0.02 mm (Signal line)
Thickness, insulation >= 0.21 mm
Wire colors brown, white, blue, black, green-yellow
Overall twist 5 wires around filler to the core
External sheath, color black-gray RAL 7021
Outer sheath thickness approx. 0.7 mm
Exte...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P- 0,25-PUR/M12FS 0,07 SN 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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