INDUSTRIAL COMPONENT DATA

SAC-HZ-4P-M12MS/ 5,0-542 BK 1409563 PHOENIX CONTACT Sensor/actuator cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-HZ-4P-MS/5,0-542 SCO BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-HZ-4P-MS/5,0-542 SCO BK
Catalog number	1409563
Category	Sensor-actuator patch cord
Minimum order	10 Pcs
Document ID	EO-30FD5BEFC8
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Product Overview

Sensor/actuator cable
Sensor/actuator cable, 4-pole, PVC, yellow, M12 SPEEDCON straight male connector, coding: A, to free cable end, cable length: 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)

Additional Product Information

Key Commercial Data
Orderkey 1409563
Packing unit 1 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
GTIN 4055626018195
Weight per Piece (excluding packing) 22.220 g
Custom tariff number 85444290
Country of origin US (United States)
Dimensions
Length of cable 5 m
Ambient conditions
Ambient temperature (operation) -25 °C ... 90 °C (Plug / socket)

Degree of protection IP65
IP67
IP68
General
Note These cable assemblies are UL/cUL listed for use in Class I, Division 2 (CID2) hazardous locations.
Rated current at 40°C 4 A
Rated voltage 250 V AC
250 V DC
Number of positions 4
Insulation resistance >= 100 M?
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
Torque 0.4 Nm (M12 connector)
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
UL, USA/Canada Class I, Div. 2, Groups A, B, C, D
Cable
Cable type PVC yellow 105 °C
Cable type (abbreviation) 542
UL AWM style 2517 (105 °C / 300 V)
AWG signal line 22
Conductor structure signal line 30x 1.30 mm
Core diameter including insulation 1.27 mm ±0....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-HZ-4P-MS/5,0-542 SCO BK 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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