INDUSTRIAL COMPONENT DATA

SAC-5P-M12MS/0,6-PUR/AD-2L 1439573 PHOENIX CONTACT Sensor/actuator cable SAC-5P-M12MS/0,6-PUR/AD-2L 1439573

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P-M12MS/0,6-PUR/AD-2L



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5P-M12MS/0,6-PUR/AD-2L
Catalog number	1439573
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-47C536D7E5
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Product Overview

Sensor/actuator cable - SAC-5P-M12MS/0,6-PUR/AD-2L - 1439573
Sensor/actuator cable, 5-pole halogen-free, M12 straight connector, coding: A, with 2 LEDs, to AD valve connectors (Druckschalter), with 2 LEDs, cable length: 0.6 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

Sensor/actuator cable, 5-position, PUR halogen-free, black-gray RAL 7021, Plug straight M12, A-coded, on Valve connector AD (pressure switch), with 2 LEDs, cable length: 0.6 m
Key Commercial Data
Orderkey 1439573
Packing unit 1
GTIN 4046356489423
Custom tariff number 85444290
Dimensions
Length of cable 0.6 m
Ambient conditions
Ambient temperature (operation) -25 °C ... 90 °C (Plug / socket)
-20 °C ... 85 °C (valve plug)
Degree of protection IP65

IP67
General
Rated current at 40°C 4 A
Rated voltage 24 V AC
24 V DC
Number of positions 5
Insulation resistance >= 100 M?
Coding A - standard
Standards/regulations M12 connector IEC 61076-2-101
Valve connector EN 175301-803
Status display 2 LEDs
Protective circuit/component unwired
Overvoltage category II
Degree of pollution 3
Insertion/withdrawal cycles >= 100 (M12 connector)
Torque 0.6 Nm (Valve connector)
0.4 Nm (M12 connector)
Material
Flammability rating according to UL 94 V0
Contact material CuSn
Contact surface material Ni/Au
Contact carrier material TPU GF
Material of grip body TPU, hardly inflammable, self-extinguishing
Valve plug contact material CuSn
Valve plug contact surface material Ag
Valve plug contact insert material PBT
Material housing valve plug PBT
Material, knurls Zinc die-cast, nickel-plated
Sealing material TPU (Seal molded)
Standards and Regulations
Standard designation M12 connector
Standards/regulations IEC 61076-2-101
Standard designation Valve connector
Standards/regulations EN 175301-803
Flammability rati...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P-M12MS/0,6-PUR/AD-2L with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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