INDUSTRIAL COMPONENT DATA

SAC-2P-MS/0,25-PUR/ZC-1L-S STS 1566491 PHOENIX CONTACT Sensor/actuator cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-2P-MS/0,25-PUR/ZC-1L-S STS



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-2P-MS/0,25-PUR/ZC-1L-S STS
Catalog number	1566491
Category	Sensor-actuator patch cord
Minimum order	100 Pcs
Document ID	EO-FE15C473F4
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Product Overview

Sensor/actuator cable
Sensor/actuator cable, 2 poles, grey PUR/PVC, straight male connector SPEEDCON M12 to valve connector of MSZC construction, with 1 LED, cable length: 0.25 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 1566491
Packing unit 50 pc
Minimum order quantity 100 pc
Note Made to Order (non-returnable)
GTIN 4046356323987
Weight per Piece (excluding packing) 14.510 g
Custom tariff number 85444290
Country of origin DE (Germany)
Dimensions
Length of cable 0.25 m
Ambient conditions
Degree of protection IP65 (M12 connector)

IP67 (M12 connector)
IP65 (Valve connector)
General
Rated current at 40°C 4 A
Rated voltage 250 V AC
250 V DC
Number of positions 3
Insulation resistance >= 100 M?
Coding A - standard
Status display 1 LED
Protective circuit/component
Overvoltage category II
Degree of pollution 3
Torque 0.4 Nm
Material
Flammability rating according to UL 94 HB
Contact material CuSn
Contact surface material Ni/Au
Contact carrier material TPU GF
Valve plug contact material CuSn
Material housing valve plug TPE-U
Sealing material NBR
Cable
Conductor cross section 0.25 mm²
AWG signal line 24
Wire colors black, black
External sheath, color black-gray RAL 7021
External cable diameter 3.40 mm
Outer sheath, material PUR
Conductor material Bare Cu litz wires
Standards and Regulations
Flammability rating according to UL 94 HB
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 4.027060306eCl@ss 4.127060306eCl@ss 5.027061801eCl@ss 5.127061800eCl@ss 6.027279200eCl@ss 7.027279218eCl@ss 8.0272...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-2P-MS/0,25-PUR/ZC-1L-S STS 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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