INDUSTRIAL COMPONENT DATA

SAC-4P-MS/ 5,0-PUR/FS SCO BK 1446294 PHOENIX CONTACT Cable for sensors/actuators

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

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-MS/ 5,0-PUR/FS SCO BK
Catalog number	1446294
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-678C01B0DE
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Product Overview

Cable for sensors/actuators

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

Cable, sensor-actuator, without halogenated, black-grey RAL 7021
Commercial data
The code for the order One million four hundred forty six thousand two hundred ninety four
Pieces/pack. 1 PCS
Sales key BF1CCA -
The amount of minimum order 50 PCS
GTIN Four trillion forty six billion three hundred fifty six million six hundred twenty seven thousand one hundred eight
Weight per piece (package included) 162,500 g
Number customs tariff Eighty five million four hundred forty four thousand two hundred ninety
Country of origin PL (Poland)
Environmental conditions
Degree of protection IP65
IP67
General
Rated current at 40 °C 4 To

Rating voltage 250 V AC
250 V DC
Overvoltage category II
Pollution degree Three
Tightening torque 0.4 Nm
Cable
Cable type EVEN without halogenated black
Cable type (abbreviation) WHILE
Abbreviation cables Li9Y11Y-HF
UL AWM Style 20549 / 10493 (80 °C / 300 V)
Conductor cross section 4x 0.34 mm2
Signal line AWG Twenty two
Tree conductor signal line 42x 0.10 mm
Wire diameter including insulation 1.27 mm ±0.02 mm
Insulation wall thickness >= 0.21 mm
Color wire brown, white, blue, black
Lay the entire 4 wires twisted longitudinally
External sheath, color grey-black RAL 7021
Wall thickness outer jacket ca. 0.5 mm
Cable outer diameter D 4.2 mm ±0.15 mm
Bend radius, minimum, fixed 5 x D
Bend radius, minimum, flexible 10 x D
The number of cycles of bending Ten million
Bend radius, minimum, insert cable drag chains 10 x D
Positioning movement 10 m
Positioning speed 3 m/s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-MS/ 5,0-PUR/FS 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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