INDUSTRIAL COMPONENT DATA

SAC-4P-10,0-280/M12FR-2L 1441228 PHOENIX CONTACT Cable for sensors/actuators, 4-pole, PUR, silver-gray RAL 7..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-10,0-280/M12FR-2L

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-10,0-280/M12FR-2L
Catalog number	1441228
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-BAB8D6BC44
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Product Overview

Cable for sensors/actuators, 4-pole, PUR, silver-gray RAL 7001, end of free cable, to connection socket angled M12, cable length: 10 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

Cable for sensors/actuators, 4-pole, PUR halogen-free, gray RAL 7001, end of free cable, to connection socket angled M12, cable length: 10 m
Data commercial
Key order One million four hundred forty one thousand two hundred twenty eight
Packing unit 1 pcs
Key selling BF1CCA -
EAN Four trillion forty six billion three hundred fifty six million five hundred sixteen thousand one hundred twenty nine
Unit weight (excluding packaging) 317,000 g
Tariff number tariff Eighty five million four hundred forty four thousand two hundred ninety
Country of origin PL (Poland)
Measures
Cable length 10 m
Overview
Tension sizing 24 V DC

Number of poles Four
Status indication 2 LEDs
Cycles of plug >= 100
Cable
Type of cable PUR halogen-free, grey
Cable type (abbreviation) Two hundred eighty
Abbreviation of cable Li9Y11Y
Section of driver 0,34 mm2
Signal cable AWG Twenty two
Construction of the driver signal cable 42x 0.10 mm
Diameter of the conductors, insulation included 1.27 mm ±0.02 mm
Thickness of wall Insulation >= 0.21 mm (Insulated conductor)
approx. 0.8 mm (outer Wrap)
Colors driver Brown, white, blue, black
Cabling total 4-conductor longitudinally twisted
Step of wiring total 49,5 mm
Outer wrap, color grey RAL 7001
Outer diameter of cable D 4.7 mm ±0.15 mm
Smallest bending radius, fixed mounting 23.5 mm
Smaller bending radius, mobile mounting 47 mm
Number of bending cycles Four million
Bending radius 47 mm
Journey forward 10 m
Forward speed 3 m/s
Acceleration 10 m/s2
Weight of the cable 30...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-10,0-280/M12FR-2L 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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