INDUSTRIAL COMPONENT DATA

SAC-3P- 5,0-280/M 8FR-2L 1441192 PHOENIX CONTACT Cable for sensors/actuators SAC-3P- 5,0-280/M 8FR-2L 1441192

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-3P-5,0-280/M 8FR-2L

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-3P-5,0-280/M 8FR-2L
Catalog number	1441192
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-7FF95CE5E2
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Product Overview

Cable for sensors/actuators - SAC-3P- 5,0-280/M 8FR-2L - 1441192
Sensor/actuator cable, 3-pole, halogen-free PUR, grey RAL 7001, free cable end, to M8 angled connection female, with 2 LEDs, 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

Cable for sensors/actuators, 3-pole, PUR halogen-free, silver-grey RAL 7001, end of free cable, to connection socket angled M8, with 2 LEDS, cable length: 5 m
Data commercial
Key order One million four hundred forty one thousand one hundred ninety two
Packing unit 1 pcs
Key selling BF1BBA -
EAN Four trillion forty six billion three hundred fifty six million five hundred sixteen thousand one hundred fifty
Unit weight (excluding packaging) 120,000 g
Tariff number tariff Eighty five million four hundred forty four thousand two hundred ninety
Country of origin PL (Poland)
Measures
Cable length 5 m
Overview

Tension sizing 24 V DC
Number of poles Three
Cable
Type of cable PUR halogen-free, grey
Cable type (abbreviation) Two hundred eighty
Abbreviation of cable Li9Y11Y
UL AWM Style Twenty thousand five hundred forty nine
Section of driver 0.25 mm2
Signal cable AWG Twenty four
Construction of the driver signal cable 32x 0.10 mm
Diameter of the conductors, insulation included 1,17 mm ±0.02 mm
Thickness of wall Insulation >= 0.21 mm (Insulated conductor)
approx. 0.9 mm (outer Wrap)
Colors driver brown, blue, black
Cabling total 3-conductor longitudinally twisted
Outer wrap, color silver grey RAL 7001
Outer diameter of cable D 4.4 mm ±0.15 mm
Smallest bending radius, fixed mounting 44 mm
Smaller bending radius, mobile mounting 44 mm
Number of bending cycles Four million
Bending radius 44 mm
Journey forward 10 m
Forward speed 3 m/s
Weight of the cable 24 kg/km
Outer casing, material PUR....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-3P-5,0-280/M 8FR-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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