INDUSTRIAL COMPONENT DATA

SAC-4P-15,0-600/M12FS-2L PP VA 1415751 PHOENIX CONTACT Sensor/actuator cable SAC-4P-15,0-600/M12FS-2L PP VA ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-15,0-600/M12FS-2L PP VA

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-15,0-600/M12FS-2L PP VA
Catalog number	1415751
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-32B00B33D2
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Product Overview

Sensor/actuator cable - SAC-4P-15,0-600/M12FS-2L PP VA - 1415751
Sensor/actuator cable, 4-pole, PP-EPDM, grey RAL 7035, free cable end, to Straight connection female M12, coding: A, with 2 LEDs, cable length: 15 m, with stainless steel knurling

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, 4-position, PP-EPDM halogen-free, gray RAL 7035, free cable end, on Socket straight M12, A-coded, with 2 LEDs, cable length: 15 m, with high-grade steel knurl
Key Commercial Data
Orderkey 1415751
Packing unit 1
GTIN 4055626052694
Custom tariff number 85444290
Dimensions
Length of cable 15 m
General
Rated current at 40°C 4 A

Rated voltage 24 V
24 V DC
Number of positions 4
Insulation resistance >= 10 M?
Coding A - standard
Status display 2 LEDs
Overvoltage category II
Degree of pollution 3
Insertion/withdrawal cycles >= 100
Material
Contact material CuSn
Contact surface material Ni/Au
Contact carrier material PP
Material of grip body PP
Material, knurls Stainless steel
Sealing material FKM
Cable
Cable type Halogen-free PP gray
Cable type (abbreviation) 600
Cable abbreviation Li9Y9Y
Conductor cross section 4x 0.34 mm² (Signal line)
AWG signal line 22
Conductor structure signal line 42x 0.10 mm
Core diameter including insulation 1.27 mm ±0.02 mm (Signal line)
Thickness, insulation >= 0.21 mm (Core insulation)
Wire colors brown, white, blue, black
Overall twist 4 wires, twisted
Length of twist, overall twist 48 mm
External sheath, color gray RAL 7035
Outer sheath thickness approx. 0.8 mm
External cable diameter D 4.7 mm ±0.15 mm
Minimum bending radius, fixed installation 5 x D
Minimum bending radius, flexible installation 10 x D
Number of bending cycles 4000000
Minimum bending radius, drag chain applications 10 x D
Traversing path 10 m
Traversing rate 3 m/s
A...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-15,0-600/M12FS-2L PP VA 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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