INDUSTRIAL COMPONENT DATA

SAC-4P- 2,0-731/M 8FS 1424064 PHOENIX CONTACT Sensor/actuator cable SAC-4P- 2,0-731/M 8FS 1424064

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-2,0-731/M 8FS



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-2,0-731/M 8FS
Catalog number	1424064
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-D6A3A192A6
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Product Overview

Sensor/actuator cable - SAC-4P- 2,0-731/M 8FS - 1424064
Sensor/Actuator Cable, 4-Pole, Halogen-Free PE-X, Black, Free Cable End, to Straight Female M8, Encoding: A, Cable Length: 2 m, Customer Variant

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, PE-X halogen-free, black, free cable end, on Socket straight M8, cable length: 2 m, Customer version
Key Commercial Data
Orderkey 1424064
Packing unit 1
GTIN 4055626367262
Custom tariff number 85444290
Dimensions
Length of cable 2 m
Stripping length of the free conductor end 20 mm
Ambient conditions
Ambient temperature (operation) -25 °C ... 90 °C (Plug / socket)
General

Rated current at 40°C 4 A
Rated voltage 48 V AC
60 V DC
Number of positions 4
Insulation resistance 100 M?
Coding A - standard
Standards/regulations M8 connector IEC 61076-2-104
Status display No
Protective circuit/component unwired
Overvoltage category II
Degree of pollution 3
Material
Flammability rating according to UL 94 HB
Contact material CuSn
Contact surface material Ni/Au
Contact carrier material TPU GF
Material of grip body TPU, hardly inflammable, self-extinguishing
Material, knurls Zinc die-cast, nickel-plated
Sealing material NBR
Pin assignment
Contact | Color (signal designation) | Contact (optional) 1 (M8 socket) | WH1
2 (M8 socket) | WH2
3 (M8 socket) | WH3
4 (M8 socket) | WH4
Standards and Regulations
Standard designation M8 connector
Standards/regulations IEC 61076-2-104
Flammability rating according to UL 94 HB
Cable
Cable type RADOX®black
Cable type (abbreviation) 731
Conductor cross section 4x 0.5 mm²
AWG signal line 20
Conductor structure signal line 19x 0.18 mm
Core diameter including insulation 1.43 mm
Wire colors White 1, white 2, white 3, white 4
Ov...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-2,0-731/M 8FS 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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