INDUSTRIAL COMPONENT DATA

SAC-5P-10,0-92X/M12FS SH OD 1410496 PHOENIX CONTACT Bus system cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P-10,0-92X/M12FS SH OD



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5P-10,0-92X/M12FS SH OD
Catalog number	1410496
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-4317936435
Generated	2026-11-19

Product Overview

Bus system cable
Bus System Cable, CANopen®, DeviceNet™, 5-pole halogen-free, shielded, free cable end, to Straight Female M12, coding: A, cable length: 10 m, for outdoor applications, 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

Key Commercial Data
Orderkey 1410496
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 187 (NTK-2014)
GTIN 4046356899420
Weight per Piece (excluding packing) 687.200 g
Custom tariff number 85444290
Country of origin PL (Poland)
Dimensions
Length of cable 10 m
Ambient conditions
Ambient temperature (operation) -40 °C ... 105 °C (Plug / socket)

-40 °C ... 85 °C (On sudden changes in temperature (according to IEC 60512-11-4))
Degree of protection IP65
IP67
IP68
IP69K
General
Rated current at 40°C 4 A
Rated voltage 48 V AC
60 V DC
Number of positions 5
Insulation resistance >= 100 M?
Coding A - standard
Standards/regulations M12 connector IEC 61076-2-101
Signal type/category CANopen®
DeviceNet™
Status display No
Protective circuit/component unwired
Degree of pollution 3
Insertion/withdrawal cycles >= 100
Torque 0.4 Nm (M12 connector)
Material
Flammability rating according to UL 94 V0
Contact material CuSn
Contact surface material Ni/Au
Contact carrier material PP
Material of grip body PP
Material, knurls Stainless steel
Sealing material FPM
Pin assignment
Contact | Color (signal designation) | Contact (optional) 1 (Socket) | SR (shield)
2 (Socket) | RD (V+)
3 (Socket) | BK (V-)
4 (Socket) | WH (CAN_H)
5 (Socket) | BU (CAN_L)
Standards and Regulations
Standard designation M12 connector
Standards/regulations IEC 61076-2-101
Flammability rating according to UL 94 V0
Cable
Cable type CAN bus/DeviceNet™, black
Cable type (abbreviation) 92X
Cable abbreviation LI2XC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P-10,0-92X/M12FS SH OD 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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