INDUSTRIAL COMPONENT DATA

SAC-8P-0,9-PUR/M12FS SH 0,1 1426126 PHOENIX CONTACT Cable for sensors/actuators

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-8P-0,9-PUR/M12FS SH 0,1



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-8P-0,9-PUR/M12FS SH 0,1
Catalog number	1426126
Category	Sensor-actuator patch cord
Minimum order	100 Pcs
Document ID	EO-4B8168C9F3
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Product Overview

Cable for sensors/actuators
Sensor/actuator cable, 8-pole, halogen-free PUR, greyish black RAL 7021, screened, free cable end, a straight female M12, coding: A, cable length: 0.9 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

Cables for sensors/actuators, 8-pin, PUR, free of halogen, grey-black RAL 7021, shielded, cable length: 0.9 m
Trade data
Order Code One million four hundred twenty six thousand one hundred twenty six
Packaging unit One
GTIN Four trillion fifty five billion six hundred twenty six million four hundred forty six thousand four hundred seventy nine
Number of the customs tariff Eighty five million four hundred forty four thousand two hundred ninety
Ratings
Cable length 0.9 m
Lengths of the decladding of the end is not completed 100 mm
General
Reference current at 40 °C Two
Reference voltage 30 V AC
30 V DC

Number of poles Eight
Tamperproof A - standard
Standards / Specifications M12 connector IEC 61076-2-101
Status display Not
Circuit/component protection disconnected
Overvoltage category II
Pollution degree Three
Material
Flammability class according to UL 94 HB
Contact material CuZn
Material of contact surface Ni/Au
Material of door-contacts TPU GF
Material of grip surface TPU, flame-retardant, self-extinguishing
Material of the wheel Zinc die-cast, nickel-plated
Seal material NBR
Standards and specifications
Designation of the standard M12 Connector
Standards/Requirements IEC 61076-2-101
Flammability class according to UL 94 HB
Cable
Type of cable PURE free halogen black
Cable Type (symbol) PURE
Symbol cable LiF9YC11Y
Style UL AWM 20549 / 10493 (80 °C / 300 V)
Cross Section of the conductor 8x 0.25 mm2 (signal Line)
AWG line signals Twenty four
Structure of the driver signal lin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-8P-0,9-PUR/M12FS SH 0,1 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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