

INDUSTRIAL COMPONENT DATA

SAC-2P-15,0-PUR/DTFS 1067136 PHOENIX CONTACT

Sensor/actuator cable SAC-2P-15,0-PUR/DTFS 1067136

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-2P-15,0-PUR/DTFS



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-2P-15,0-PUR/DTFS
Catalog number	1067136
Category	Sensor-actuator patch cord
Minimum order	100 Pcs
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Product Overview

Sensor/actuator cable - SAC-2P-15,0-PUR/DTFS - 1067136

Sensor/actuator cable, 2-pole, halogen-free PUR, greyish black RAL 7021, free cable end, to Straight connection female DEUTSCH DT06-2S Clip lock, cable length: 15 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)
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Additional Product Information

Sensor/actuator cable, 2-position, PUR halogen-free, black-gray RAL 7021, free cable end, on Socket straight DEUTSCH DT06-2S Clip locking, cable length: 15 m

Key Commercial Data

Orderkey 1067136

Packing unit 1

GTIN 4055626736136

Custom tariff number 85444290

Dimensions

Length of cable 15 m

Ambient conditions

Ambient temperature (operation) -20 °C ... 85 °C (Plug / socket)

General

Rated current at 40°C 8 A

Rated voltage 48 V AC
48 V DC
Number of positions 2
Insulation resistance $\geq 100 \text{ M}\Omega$
Coding A - standard
Status display No
Protective circuit/component unwired
Material
Flammability rating according to UL 94 V2
Contact material Cu alloy
Contact surface material Nickel-plated
Contact carrier material PA 6.6
Material of grip body PA
Material, knurls not available
Sealing material Silicon
Standards and Regulations
Flammability rating according to UL 94 V2
Cable
Cable type PUR halogen-free black
Cable type (abbreviation) PUR
Cable abbreviation Li9Y11Y
UL AWM style 20549 / 10493 (80°C/300 V)
Conductor cross section $2 \times 0.75 \text{ mm}^2$ (Signal line)
AWG signal line 18
Conductor structure signal line $42 \times 0.15 \text{ mm}$
Core diameter including insulation $1.69 \text{ mm} \pm 0.05 \text{ mm}$ (Signal line)
Thickness, insulation $\geq 0.21 \text{ mm}$
Wire colors brown, blue
Overall twist 2 wires, twisted
External sheath, color black-gray RAL 7021
Outer sheath thickness $\geq 0.38 \text{ mm}$
External cable diameter $D 4.8 \text{ mm} \pm 0.15 \text{ mm}$
Minimum bending radius, fixed installation $5 \times D$
Minimum bending radius, flexible installation $10 \times D$
Number of be...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-2P-15,0-PUR/DTFS 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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