

INDUSTRIAL COMPONENT DATA

SAC-4P- 2,0-540/MICFS GY CH 1513868 PHOENIX CONTACT

Sensor/actuator cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-2,0-540/MICFS GY CH



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-2,0-540/MICFS GY CH
Catalog number	1513868
Category	Sensor-actuator patch cord
Minimum order	200 Pcs
Document ID	EO-FD636935AB
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Product Overview

Sensor/actuator cable

Sensor/Actuator Cable, 4-pole, PVC, yellow, free cable end, to Straight female 1/2"-20UNF, cable length: 2 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

Key Commercial Data

Orderkey 1513868

Packing unit 200 pc

Minimum order quantity 200 pc

Note Made to Order (non-returnable)

GTIN 4017918913892

Weight per Piece (excluding packing) 98.250 g

Custom tariff number 85444290

Country of origin DE (Germany)

Dimensions

Length of cable 2 m

General

Rated voltage 250 V AC

250 V DC

Number of positions 4
Cable
Cable type PVC yellow
Cable type (abbreviation) 540
Conductor cross section 0.34 mm²
AWG signal line 22
Conductor structure signal line 42x 0.10 mm
Core diameter including insulation 1.45 mm ±0.02 mm
Thickness, insulation ≥ 0.23 mm
Wire colors red/black, red/white, red, green
Overall twist 4 wires, twisted
External sheath, color yellow
External cable diameter D 5.2 mm ±0.15 mm
Cable weight 42 kg/km
Outer sheath, material PVC
Material conductor insulation PVC
Conductor material Bare Cu litz wires
Insulation resistance ≥ 1 G?·km (at 20 °C)
Conductor resistance max. 58 ?/km (at 20 °C)
Nominal voltage, cable ≤ 300 V
Test voltage, cable ≥ 3000 V
Flame resistance As per UL-Style 2464
Environmental Product Compliance
REACH SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"
Classifications
eCl@ss 4.027060306eCl@ss 4.127060306eCl@ss 5.027061801eCl@ss 5.127061800eCl@ss 6.027279200eCl@ss
7.027279218eCl@ss 8.027279218eCl@ss 9.027060311
ETIM 2.0EC000830ETIM 3.0EC001855ETIM 4.0EC001855ETIM 5.0EC001855ETIM 6.0EC001855
UNSPSC 6.01...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-2,0-540/MICFS GY CH 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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