

INDUSTRIAL COMPONENT DATA

SAC-4P-10,0-540/MICFR GY CH 1513897 PHOENIX CONTACT

Sensor/actuator cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-10,0-540/MICFR GY CH



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-10,0-540/MICFR GY CH
Catalog number	1513897
Category	Sensor-actuator patch cord
Minimum order	75 Pcs
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Product Overview

Sensor/actuator cable

Sensor/Actuator Cable, 4-pole, PVC, yellow, free cable end, to Angled Female 1/2"-20UNF, cable length: 10 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 1513897

Packing unit 75 pc

Minimum order quantity 75 pc

Note Made to Order (non-returnable)

GTIN 4017918913861

Weight per Piece (excluding packing) 381.100 g

Custom tariff number 85444290

Country of origin DE (Germany)

Dimensions

Length of cable 10 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 GΩ·km (at 20 °C)

Conductor resistance max. 58 Ω/km (at 20 °C)

Nominal voltage, cable ≤ 300 V

Test voltage, cable ≥ 3000 V

Flame resistance As per UL-Style 2464

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 6.0131251501UNSPSC 7.090131251501UNSPSC 1131251501UNSPSC 12.0131251501UNSPSC
13.231251501

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-10,0-540/MICFR 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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