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

PRODUCT IMAGE\nNOT AVAILABLE

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
Document ID	EO-1213CC49AA
Generated	2026-11-19

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 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
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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