INDUSTRIAL COMPONENT DATA

SAC-17P-MR/10,0-35T SH SCO 1430271 PHOENIX CONTACT Sensor/actuator cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-17P-MR/10,0-35T SH SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-17P-MR/10,0-35T SH SCO
Catalog number	1430271
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-138BE40C5E
Generated	2026-11-19

Product Overview

Sensor/actuator cable
Sensor/actuator cable, 17-pole, shielded, M12 angled connector, coding: A SPEEDCON, to free cable end, 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 1430271
Packing unit 1 pc
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GTIN 4046356322546
Weight per Piece (excluding packing) 1,116.500 g
Custom tariff number 85444290
Country of origin DE (Germany)
Dimensions
Length of cable 10 m
Stripping length of the free conductor end 35 mm
Ambient conditions
Ambient temperature (operation) -25 °C ... 90 °C (Plug / socket)

Degree of protection IP65
IP67
General
Rated current at 40°C 1.5 A
Rated voltage 30 V AC
30 V DC
Number of positions 17
Insulation resistance >= 100 M?
Coding A - standard
Standards/regulations M12 connector IEC 61076-2-101
Status display No
Protective circuit/component unwired
Overvoltage category II
Degree of pollution 3
Torque 0.4 Nm (M12 connector)
Material
Flammability rating according to UL 94 V0
Contact material CuZn
Contact surface material Ni/Au
Contact carrier material PA 6.6
Material of grip body TPU, hardly inflammable, self-extinguishing
Material, knurls Zinc die-cast, nickel-plated
Standards and Regulations
Standard designation M12 connector
Standards/regulations IEC 61076-2-101
Flame resistance DIN VDE 0472 part 804, test type B
Resistance to oil DIN VDE 0472 Part 803, test type B
Other resistance Hydrolysis and microbe resistant as per VDE 0282 section 10
Flammability rating according to UL 94 V0
Cable
Cable type Black PUR/PVC twisted pair
Cable type (abbreviation) 35T
Cable abbreviation LSYWC11Y
UL AWM style 20233 / 1061 (80°C/300 V)
Conductor cross section 17x 0.14 mm² (Signal line)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-17P-MR/10,0-35T SH SCO 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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