

INDUSTRIAL COMPONENT DATA

SAC-5P-MS/ 0,25-186 SCO 1544426 PHOENIX CONTACT Cable for sensors/actuators, 4-pole, PUR, black-gray RAL 702..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P-MS/ 0,25-186 SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5P-MS/ 0,25-186 SCO
Catalog number	1544426
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
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Product Overview

Cable for sensors/actuators, 4-pole, PUR, black-gray RAL 7021, Plug straight M12 SPEEDCON, coded, to the end of free cable, cable length: 0.25 m

Sensor/actuator cable, 4-pole, PUR, grayish black RAL 7021, Straight male connector M12 SPEEDCON, coding: A, to free cable end, cable length: 0.25 m

Sensor/actuator cable, 4-pin, PUR, grey-black RAL 7021, straight male M12 SPEEDCON, coding: A, on free conductor end, cable length: 0.25 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

Cable for sensor / actuator, 4 -, Sz., PUR, dark gray RAL 7021, Plug straight M12 ALLOWS, AND coding, to the free end, cable length: 0.25 m

Commercial data

Order code One million five hundred forty four thousand four hundred twenty six

Packaging unit 50 stk

Minimum order quantity 50 stk

Note Order-related production (return impossible)

GTIN Four trillion forty six billion three hundred fifty six million one hundred fifteen thousand one hundred thirty one

Weight/PCs (without packing) 32,220 GRM

Dimensions

Cable length 0.25 m
Stripping length of insulation from cable end without connector 50 mm
Ambient conditions
Degree of protection IP65
IP67
IP68
General information
Rated current at 40 °C 4 A
Rated voltage 48 V AC
60 V DC
Poles Four
Insulation resistance $\geq 100 \text{ M}\Omega$
Coding A - standard
Status indicator No
Overvoltage category II
Pollution degree Three
Material
Class of Flammability according to UL 94 HB
Material, contact CuSn
Material contact surface Ni/Au
The material holder contact TPU GF
Body material handles TPU, flame-retardant., self-extinguishing
Material knurled nuts Zinc. diecast, Nickel-plated
Standards and regulations
Class of Flammability according to UL 94 HB
Cable
Cable type PUR POWER 0.75 mm² colour black
Cable type (short designation) One hundred eighty six
Symbol cable LiY11Y
Wire cross-section 5x 0.75 mm² (Cable power)
AWG signal line Eighteen
Cable design, the signal line 42x 0.15 mm
Conductor diameter incl. insulation 1.7 mm $\pm 0.05 \text{ mm}$
Wall thickness, insulatio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P-MS/ 0,25-186 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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