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
Document ID	EO-1B8DE28066
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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)

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 >= 100 M?
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 ±0.05 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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