INDUSTRIAL COMPONENT DATA

SAC-4P-M12MS/0,15-186/M12MS P 1422997 PHOENIX CONTACT Sensor/actuator cable SAC-4P-M12MS/0,15-186/M12MS P 14..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-M12MS/0,15-186/M12MS P

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-M12MS/0,15-186/M12MS P
Catalog number	1422997
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-BA7DC0437E
Generated	2026-11-19

Product Overview

Sensor/actuator cable - SAC-4P-M12MS/0,15-186/M12MS P - 1422997
Sensor/actuator cable, 5-pole, PUR, greyish black RAL 7021, M12 straight connector, coding: A, a M12 straight connector, cable length: 0.15 m, with plastic knurling

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

Sensor/actuator cable, 5-position, PUR, black-gray RAL 7021, cable length: 0.15 m, with plastic knurl
Key Commercial Data
Orderkey 1422997
Packing unit 1
GTIN 4055626321073
Custom tariff number 85444290
Dimensions
Length of cable 0.15 m
Stripping length of the free conductor end 50 mm
General
Rated current at 40°C 4 A

Rated voltage 48 V AC
60 V DC
Number of positions 5
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
Material
Flammability rating according to UL 94 HB
Contact material CuSn
Contact surface material Ni/Au
Contact carrier material TPU GF
Material of grip body TPU, hardly inflammable, self-extinguishing
Material, knurls Polyamide
Sealing material NBR
Standards and Regulations
Standard designation M12 connector
Standards/regulations IEC 61076-2-101
Flammability rating according to UL 94 HB
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss
eCl@ss 6.0 27279200
eCl@ss 7.0 27279218
eCl@ss 9.0 27060311
ETIM
ETIM 5.0 EC001855
ETIM 6.0 EC001855
ETIM 7.0 EC001855

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-M12MS/0,15-186/M12MS P with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.