

**INDUSTRIAL COMPONENT DATA**

# SAC-4P-MS/ 1,5-PUR/FR SCO 1425240 PHOENIX CONTACT

## Sensor/actuator cable SAC-4P-MS/ 1,5-PUR/FR SCO 1425240

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-MS/ 1,5-PUR/FR SCO



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | PHOENIX CONTACT            |
| MPN / Reference | SAC-4P-MS/ 1,5-PUR/FR SCO  |
| Catalog number  | 1425240                    |
| Category        | Sensor-actuator patch cord |
| Minimum order   | 50 Pcs                     |
| Document ID     | EO-9D5FD940DD              |
| Generated       | 2026-08-04                 |

### Product Overview

Sensor/actuator cable - SAC-4P-MS/ 1,5-PUR/FR SCO - 1425240

Sensor/actuator cable, 4-pole, halogen-free PUR, greyish black RAL 7021, M12 SPEEDCON straight male connector, coding: A, to M12 SPEEDCON angled connection female, coding: A, cable length: 1.5 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

Sensor/actuator cable, 4-position, PUR halogen-free, black-gray RAL 7021, Plug straight M12 SPEEDCON, A-coded, on Socket angled M12 SPEEDCON, A-coded, cable length: 1.5 m

Key Commercial Data

Orderkey 1425240

Packing unit 1

GTIN 4055626387512

Custom tariff number 85444290

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

eCI@ss 7.0 27279218

eCI@ss 9.0 27060311

ETIM

ETIM 5.0 EC001855

ETIM 6.0 EC001855

ETIM 7.0 EC001855

ETIM for 1425240 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

4

Type of electrical connection, field-sided (EF005525)

M12

Type of plug-in contact, field sided (EF006269)

Male (plug)

Positioning cable feed, field-sided (EF005928)

Straight

Type of electrical connection, box-sided (EF005524)

M12

Type of plug-in contact, box-sided (EF008386)

Female (bus)

Positioning cable feed, box-sided (EF005927)

Angled

Cable length (EF000536)

1.5 m

Material of cable sheath (EF004136)

Other

Halogen free (EF000025)

Yes

Colour cable sheath (EF008249)

Other

With LED indication (EF005950)

No

Screened (EF000881)

No

Cable type (EF000081)

Multi-core

Vulcanize (EF004115)

No

Material contact body (EF008248)

CuSn

Material of contact surface (EF004020)

Other

Permitted cable outer temperature after assembling without vibration (EF001686)

-40 °C

Permitted cable outer temperature during assembling/handling (EF001685)

-25 °C

Rated...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send PHOENIX CONTACT / SAC-4P-MS/ 1,5-PUR/FR SCO with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

**GLOBAL OFFICES**

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