

INDUSTRIAL COMPONENT DATA

SAC-6P-M 8MS/ 2,5-PUR SH OBS 1006140 PHOENIX CONTACT Sensor/actuator cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-6P-M 8MS/ 2,5-PUR SH OBS



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-6P-M 8MS/ 2,5-PUR SH OBS
Catalog number	1006140
Category	Sensor-actuator patch cord
Minimum order	100 Pcs
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Product Overview

Sensor/actuator cable

Sensor/actuator cable, 6-pole, halogen-free PUR, greyish black RAL 7021, shielded, M8 straight connector, to free cable end, cable length: 2.5 m, without PATG

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 1006140

Packing unit 1

GTIN 4055626477220

Custom tariff number 85444290

Dimensions

Length of cable 2.5 m

General

Rated voltage 30 V AC

30 V DC

Number of positions 6

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 6.027279200eCl@ss 7.027279218eCl@ss 9.027060311

ETIM 5.0EC001855ETIM 6.0EC001855

ETIM for 1006140 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

6

Type of electrical connection, field-sided (EF005525)

M8

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

Male (plug)

Positioning cable feed, field-sided (EF005928)

Straight

Type of electrical connection, box-sided (EF005524)

Other

Positioning cable feed, box-sided (EF005927)

Other

Cable length (EF000536)

2.5 m

Material of cable sheath (EF004136)

Other

Halogen free (EF000025)

Yes

Colour cable sheath (EF008249)

Other

With LED indication (EF005950)

No

Screened (EF000881)

Yes

Cable type (EF000081)

Multi-core

Vulcanize (EF004115)

No

Permitted cable outer temperature after assembling without vibration (EF001686)

-40 °C

Permitted cable outer temperature during assembling/handling (EF001685)

-5 °C

Rated voltage (EF000228)

30 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-6P-M 8MS/ 2,5-PUR SH OBS 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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