

INDUSTRIAL COMPONENT DATA

SAC-8P-M12MR/ 5,0-PUR SH VA 1116091 PHOENIX CONTACT

Sensor/actuator cable, 8-position, shielded, Plug angled..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-8P-M12MR/ 5,0-PUR SH VA



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-8P-M12MR/ 5,0-PUR SH VA
Catalog number	1116091
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-6C31C55385
Generated	2026-08-04

Product Overview

Sensor/actuator cable, 8-position, shielded, Plug angled M12, A-coded, on free cable end, cable length: 5 m, with high-grade steel knurl

Sensor/actuator cable, 8-pole, shielded, M12 angled connector, coding: A, to free cable end, cable length: 5 m, with stainless steel 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)
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Additional Product Information

Key Commercial Data

Orderkey 1116091

Packing unit 1

GTIN 4063151040260

Custom tariff number 85444290

Dimensions

General

Classifications

Ambient conditions

Environmental Product Compliance

Dimensions

Length of cable 5 m

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Degree of protection IP65

IP67

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Rated current at 40°C 2 A

Rated voltage 30 V AC

30 V DC

Number of positions 8

Overvoltage category II

Degree of pollution 3

Torque 0.4 Nm

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REACH SVHC Lead 7439-92-1

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eCl@ss

eCl@ss 9.0 27060311

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ETIM for 1116091 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

8

Type of electrical connection, field-sided (EF005525)

M12

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

Male (plug)

Positioning cable feed, field-sided (EF005928)

Angled

Type of electrical connection, box-sided (EF005524)

Other

Positioning cable feed, box-sided (EF005927)

Other

Cable length (EF000536)

5 m

Material of cable sheath (EF004136)

Other

Halogen free (EF000025)

No

Colour cable sheath (EF008249)

Other

With LED indication (EF005950)

No

Screened (EF000881)

Yes

Cable type (EF000081)

Multi-core

Vulcanize (EF004115)

No

Rated current I_n (EF008250)

2 A

Rated voltage (EF000228)

30 V

Degree of protection (IP) (EF005474)

IP65

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-8P-M12MR/ 5,0-PUR SH VA 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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