

INDUSTRIAL COMPONENT DATA

SAC-3P-FY/2X0,15-PUR/M8MSM12MS 1630580 PHOENIX CONTACT Sensor/Actuator Cable, 3-Pole, Straight Female M12, C..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-3P-FY/2X0,15-PUR/M8MSM12MS



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-3P-FY/2X0,15-PUR/M8MSM12MS
Catalog number	1630580
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-3146B890F6
Generated	2026-08-04

Product Overview

Sensor/Actuator Cable, 3-Pole, Straight Female M12, Coding: A, A Straight Connector M8, Coding: A and Straight Connector M12, Coding: A, Cable Length: 0.15 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

ETIM for 1630580 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

3

Type of electrical connection, field-sided (EF005525)

M12

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

Female (bus)

Positioning cable feed, field-sided (EF005928)

Straight

Type of electrical connection, box-sided (EF005524)

M8

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

Male (plug)

Positioning cable feed, box-sided (EF005927)

Straight

Cable length (EF000536)

0.15 m

Material of cable sheath (EF004136)

Other

Halogen free (EF000025)

Yes

Colour cable sheath (EF008249)

Other

With LED indication (EF005950)

No

Screened (EF000881)

No

Material contact body (EF008248)

CuSn

Permitted cable outer temperature after assembling without vibration (EF001686)

-40 °C

Permitted cable outer temperature during assembling/handling (EF001685)

-25 °C

Rated voltage (EF000228)

48 V

Degree of protection (IP) (EF005474)

IP65

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-3P-FY/2X0,15-PUR/M8MSM12MS 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

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.