

INDUSTRIAL COMPONENT DATA

SAC-3P-M12MS/5,0-PUR/BI-1L-Z 1438477 PHOENIX CONTACT

Cable for sensors/actuators SAC-3P-M12MS/5,0-PUR/BI-1L-..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-3P-M12MS/5,0-PUR/BI-1L-Z



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-3P-M12MS/5,0-PUR/BI-1L-Z
Catalog number	1438477
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-90D8431311
Generated	2026-08-06

Product Overview

Cable for sensors/actuators - SAC-3P-M12MS/5,0-PUR/BI-1L-Z - 1438477

Sensor/actuator cable, 3-pole halogen-free, M12 straight connector, coding: A, with 1 LED, connected with Z Diode, to BI valve connectors (11mm), with 1 LED, connected with Z Diode, cable length: 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

Cable for sensors/actuators, 3-pole, PUR halogen-free, black-gray RAL 7021, Plug straight M12, coded, to valve Connector BI (11 mm), with 1 LED, connected with Z Diode, cable length: 5 m

Data commercial

Key order One million four hundred thirty eight thousand four hundred seventy seven

Packing unit 1 pcs

Key selling BF1DMA -

EAN Four trillion forty six billion three hundred fifty six million four hundred ninety six thousand five hundred ninety nine

Unit weight (excluding packaging) 169,700 g

Tariff number tariff Eighty five million four hundred forty four thousand two hundred ninety

Country of origin PL (Poland)

Measures

Cable length 5 m

Length of peeled end of free cable 50 mm

Environmental conditions

Index of protection IP65

IP67

Overview

Current sizing at 40 °C 4 To

Tension sizing 24 V AC

24 V DC

Number of poles Three

Insulation resistance $\geq 100 \text{ M}\Omega$

Encoding A - standard

Status indication 1 LED

Protective circuit/component protection Diode Z

Category surge III

Pollution degree Three

Cycles of plug ≥ 100

Material

Class of flammability according to UL 94 HB

Material contact CuSn

Material contact surface Ni/Au

Material support of contacts TPU GF

Material body grip TPU

Material contact valve connector CuSn

Material contact surface valve connector Sn

Material insert with contacts connector valve PA 6.6

Material housing valve connector TPU

Material knurled Die-cast zinc, nickel plated

Material of the board TPU (Seal extruded)

Standards and specifications

Class of flammability ac...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-3P-M12MS/5,0-PUR/BI-1L-Z 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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