

**INDUSTRIAL COMPONENT DATA**

# SAC-5P-5,0-515/M12FS VA E-UL 1031238 PHOENIX CONTACT

## Cable for sensors/actuators 5-pin, PVC, black RAL 9005,..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P-5,0-515/M12FS VA E-UL



|                 |                              |
|-----------------|------------------------------|
| Manufacturer    | PHOENIX CONTACT              |
| MPN / Reference | SAC-5P-5,0-515/M12FS VA E-UL |
| Catalog number  | 1031238                      |
| Category        | Sensor-actuator patch cord   |
| Minimum order   | 50 Pcs                       |
| Document ID     | EO-22CBED11AB                |
| Generated       | 2026-08-06                   |

### Product Overview

Cable for sensors/actuators 5-pin, PVC, black RAL 9005, cable length: 5 m, Knurled stainless steel  
 Sensor/actuator cable, 5-pole, PVC, black RAL 9005, free cable end, to Straight connection female M12, coding: A, 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 5-pin, PVC, black RAL 9005, end of free cable, Female straight connection M12, coded, cable length: 5 m

Data commercial

Key order One million thirty one thousand two hundred thirty eight

Packing unit 1 pcs

Key selling BF1CDA -

Minimum order quantity 50 pcs

EAN Four trillion fifty five billion six hundred twenty six million five hundred thirty four thousand seven hundred fifty six

Unit weight (excluding packaging) 278,500 g

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

Measures

Cable length 5 m

Environmental conditions

Room temperature (service) -25 °C ... 90 °C (male / female)  
Index of protection IP65  
IP67  
IP68  
IP69K  
Overview  
Current sizing at 40 °C 4 To  
Tension sizing 48 V AC  
60 V DC  
Number of poles Five  
Insulation resistance  $\geq 100 \text{ M}\Omega$   
Encoding A - standard  
Standards/specifications Plug-in connector M12 to IEC 61076-2-101  
Status indication Not  
Protective circuit/component protection without connect  
Category surge II  
Pollution degree Three  
Cycles of plug  $\geq 100$   
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 fire-retardant, self-extinguishing  
Material knurled Stainless steel 1.4404  
Standards and specifications  
Name of standard Plug-in connector M12  
Standards/specifications IEC 61076-2-101  
Class of flammability according to UL 94 HB  
Cable  
Type of cable Black PVC 5. Driver gray  
Cable type (...)

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P-5,0-515/M12FS VA E-UL 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

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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