

**INDUSTRIAL COMPONENT DATA**

# SAC-3P- 5,0-PUR/M12FRS PE 1176919 PHOENIX CONTACT

## Power cable, 3-pole, halogen-free PUR, black, free cable e..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-3P-5,0-PUR/M12FRS PE



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | PHOENIX CONTACT            |
| MPN / Reference | SAC-3P-5,0-PUR/M12FRS PE   |
| Catalog number  | 1176919                    |
| Category        | Sensor-actuator patch cord |
| Minimum order   | 1 Pcs                      |
| Document ID     | EO-D8553246A6              |
| Generated       | 2026-08-05                 |

### Product Overview

Power cable, 3-pole, halogen-free PUR, black, free cable end, to Elbowed Female M12, coding: S, cable length: 5 m, for alternating current up to 16 A/690 V

Power cable, 3-pole, halogen-free PUR, black, free cable end, to Female wired connection M12, encoding: S-encoded, cable length: 5 m, for alternating current up to 16 A/230 V

**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 &gt; Industrial Field Connectivity (IFC)

### Additional Product Information

ETIM for 1176919 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

3

Type of electrical connection, field-sided (EF005525)

Other

Positioning cable feed, field-sided (EF005928)

Other

Type of electrical connection, box-sided (EF005524)

M12

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

Female (bus)  
Positioning cable feed, box-sided (EF005927)  
Angled  
Cable length (EF000536)  
5 m  
Material of cable sheath (EF004136)  
Other  
Halogen free (EF000025)  
Yes  
Colour cable sheath (EF008249)  
Black  
With LED indication (EF005950)  
No  
Screened (EF000881)  
No  
Vulcanize (EF004115)  
No  
Material contact body (EF008248)  
Other  
Material of contact surface (EF004020)  
Other  
Permitted cable outer temperature after assembling without vibration (EF001686)  
-40 °C  
Permitted cable outer temperature during assembling/handling (EF001685)  
-25 °C  
Rated voltage (EF000228)  
690 V  
Degree of protection (IP) (EF005474)  
IP65

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-3P-5,0-PUR/M12FRS PE 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

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