

INDUSTRIAL COMPONENT DATA

SAC-3P-M12MRS/ 5,0-PUR PE 1176084 PHOENIX CONTACT

Power cable, 3-pole, halogen-free PUR, black, Angled conne..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-3P-M12MRS/ 5,0-PUR PE



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-3P-M12MRS/ 5,0-PUR PE
Catalog number	1176084
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-A6CB213866
Generated	2026-08-05

Product Overview

Power cable, 3-pole, halogen-free PUR, black, Angled connector M12, coding: S, to free cable end, cable length: 5 m, for AC up to 16 A/250 V

Power cable, 3-pole, halogen-free PUR, black, M12 bent male connector, coding: S-encoded, free cable end, 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 > Industrial Field Connectivity (IFC)

Additional Product Information

ETIM for 1176084 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)

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)
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-M12MRS/ 5,0-PUR PE 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.