

INDUSTRIAL COMPONENT DATA

SAC-3P-20,0-600M 8FS VA 1415837 PHOENIX CONTACT

Sensor/actuator cable, 3-pole, halogen-free PP-EPDM, grey RA..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-3P-20,0-600M 8FS VA



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-3P-20,0-600M 8FS VA
Catalog number	1415837
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-E956DCB1D9
Generated	2026-08-04

Product Overview

Sensor/actuator cable, 3-pole, halogen-free PP-EPDM, grey RAL 7035, free cable end, to straight female M8, coding: A, cable length: 20 m, Hygienic design, with stainless steel knurling

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 1415837 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)

M8

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

Female (bus)
Positioning cable feed, box-sided (EF005927)
Straight
Cable length (EF000536)
20 m
Material of cable sheath (EF004136)
Other
Halogen free (EF000025)
Yes
Colour cable sheath (EF008249)
Other
With LED indication (EF005950)
No
Screened (EF000881)
No
Cable type (EF000081)
Multi-core
Vulcanize (EF004115)
No
Material contact body (EF008248)
CuSn
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 current I_n (EF008250)
4 A
Rated voltage (EF000228)
48 V
Degree of protection (IP) (EF005474)
IP65

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-3P-20,0-600M 8FS VA 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.