

INDUSTRIAL COMPONENT DATA

SAC-5P-M8MSB/3,0-920/FSB CH-MA 1157052 PHOENIX CONTACT Bus system cable, 5-pole, halogen-free PUR, lilac red..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P-M8MSB/3,0-920/FSB CH-MA



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5P-M8MSB/3,0-920/FSB CH-MA
Catalog number	1157052
Category	Sensor-actuator patch cord
Minimum order	100 Pcs
Document ID	EO-2D5BA19C5F
Generated	2026-08-06

Product Overview

Bus system cable, 5-pole, halogen-free PUR, lilac red RAL 4001, shielded, M8 straight connector, encoding: B, a M8 straight female, encoding: B, cable length: 3 m, Unshielded plug-in connector, Customer-specific variants

Bus system cable, 5-pole, halogen-free PUR, RAL 4001 violet, shielded, M8 straight male connector, encoding: B-encoded, to M8 straight-connect female, encoding: B-encoded, cable length: 3 m, Unshielded plug-in connector, Customer-specific variants

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 1157052 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

5

Type of electrical connection, field-sided (EF005525)

M8

Type of plug-in contact, field sided (EF006269)

Female (bus)

Positioning cable feed, field-sided (EF005928)

Straight

Type of electrical connection, box-sided (EF005524)

M8

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

Male (plug)

Positioning cable feed, box-sided (EF005927)

Straight

Cable length (EF000536)

3 m

Material of cable sheath (EF004136)

Other

Halogen free (EF000025)

Yes

Colour cable sheath (EF008249)

Other

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)

-30 °C

Rated current I_n (EF008250)

4 A

Rated voltage (EF000228)

30 V

Degree of protection (IP) (EF005474)

IP65

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P-M8MSB/3,0-920/FSB CH-MA 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.