

INDUSTRIAL COMPONENT DATA

XS3F-M321-310-R XS3F0260B XS3FM321310R OMRON Sensor cable, M8 straight socket (female), 3-poles, PVC robot c..

Brand: OMRON | Manufacturer Part Number: XS3F-M321-310-R



Manufacturer	OMRON
MPN / Reference	XS3F-M321-310-R
Catalog number	XS3FM321310R
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-7424B4F94D
Generated	2026-08-04

Product Overview

Sensor cable, M8 straight socket (female), 3-poles, PVC robot cable, IP67, 10 m

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Proximity Sensors > Accessories

Additional Product Information

UsageCable with connectorConnector 1M8 straight socketConnector 2Open endsNumber of pin contact3Cable specificationsPVCCable length10 mFeaturesRoboticColorBlackColor coverBlackMaterial nutBrassLED indicator ETIM for 701359 Sensors (EC001855)

Feature Name

Feature Value

Type of electrical connection, field-sided (EF005525)

M8

Cable type (EF000081)

Multi-core

Colour cable sheath (EF008249)

Black

Degree of protection (IP) (EF005474)

IP67

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

Female (bus)

Positioning cable feed, field-sided (EF005928)

Straight

Material of contact surface (EF004020)

Nickel/gold

Material contact body (EF008248)

Other

Positioning cable feed, box-sided (EF005927)

Other

Material of cable sheath (EF004136)

Polyvinyl chloride (PVC)

Type of electrical connection, box-sided (EF005524)

Free conductor end

Screened (EF000881)

No

Halogen free (EF000025)

No

Vulcanize (EF004115)

No

With LED indication (EF005950)

No

Continuity resistance (EF003992)

40 mOhm

Rated voltage (EF000228)

125 V

Cable length (EF000536)

10 m

Rated current In (EF008250)

4 A

Number of poles (EF001391)

3

Permitted cable outer temperature after assembling without vibration (EF001686)

-25 °C

Permitted cable outer temperature during assembling/handling (EF001685)

-25 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / XS3F-M321-310-R 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

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