

INDUSTRIAL COMPONENT DATA

XS2F-D521-DG0-A XS2F0152A XS2FD521DG0A OMRON With Straight cord 5-wire 2m M12

Brand: OMRON | Manufacturer Part Number: XS2F-D521-DG0-A



Manufacturer	OMRON
MPN / Reference	XS2F-D521-DG0-A
Catalog number	XS2FD521DG0A
Category	Sensor-actuator patch cord
Minimum order	5 Pcs
Document ID	EO-B058DF0435
Generated	2026-08-04

Product Overview

With Straight cord 5-wire 2m M12

With Straight 5-wire cable 2m M12

Sensor cable, M12 straight socket (female), 5-poles, A coded, PVC standard cable, IP67, 2 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
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Additional Product Information

- Single-end and extension connectors
- Make custom length cordsets using connector assemblies
- Panel-mounting connectors
- Y-joint & T-joint connectors
- Fast connection models simplifies maintenance and reduces down time
- Wash-down resistant models with Ecolab certification
- Special oil resistant models
- Robotic high flexible cables and vibration-proof models
- Different quality cables PVC, PUR and PP
- Connector terminal boxes
- ETIM for 150307 Sensors (EC001855)
- Feature Name
- Feature Value

Type of electrical connection, field-sided (EF005525)

M12

Cable type (EF000081)

Multi-core

Colour cable sheath (EF008249)

Grey

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)

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)

250 V

Cable length (EF000536)

2 m

Rated current I_n (EF008250)

4 A

Number of poles (EF001391)

5

Permitted cable outer temperature after assembling without vibration (EF001686)

-25 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / XS2F-D521-DG0-A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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