

INDUSTRIAL COMPONENT DATA

XS2F-LM12PVC4A10M XS2F5211H XS2FLM12PVC4A10M

OMRON M12 PVC cable, right Angle, 4 wire 10m Lite

Brand: OMRON | Manufacturer Part Number: XS2F-LM12PVC4A10M



Manufacturer	OMRON
MPN / Reference	XS2F-LM12PVC4A10M
Catalog number	XS2FLM12PVC4A10M
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-BABC55EDBA
Generated	2026-08-04

Product Overview

M12 PVC cable, right Angle, 4 wire 10m Lite

Sensor cable, M12 right-angle socket (female), 4-poles, A coded, PVC standard 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

Specifications

Usage Cable with connector

Connector 1 M12 right-angle socket

Connector 2 Open ends

Number of pin contact 4

Cable specifications PVC

Cable length 10 m

Color Black

Color cover Blue

Material nut Brass

LED indicator

ETIM for 361128 Sensors (EC001855)

Feature Name

Feature Value

Type of electrical connection, field-sided (EF005525)

M12

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)

Angled

Material of contact surface (EF004020)

Nickel/gold

Material contact body (EF008248)

CuZn

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

Female (bus)

Positioning cable feed, box-sided (EF005927)

Angled

Material of cable sheath (EF004136)

Polyvinyl chloride (PVC)

Type of electrical connection, box-sided (EF005524)

M12

Screened (EF000881)

No

Halogen free (EF000025)

No

Vulcanize (EF004115)

No

With LED indication (EF005950)

No

Continuity resistance (EF003992)

500 mOhm

Rated voltage (EF000228)

30 V

Cable length (EF000536)

10 m

Rated current I_n (EF008250)

0.8 A

Number of poles (EF001391)

4

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 / XS2F-LM12PVC4A10M 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.