

INDUSTRIAL COMPONENT DATA

XS3F-M8PVC4A2M XS3F0248C XS3FM8PVC4A2M,1 OMRON

M8 PVC cable, right Angle, 4 wire 2m

Brand: OMRON | Manufacturer Part Number: XS3F-M8PVC4A2M



Manufacturer	OMRON
MPN / Reference	XS3F-M8PVC4A2M
Catalog number	XS3FM8PVC4A2M.1
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-3FFB5DE7D5
Generated	2026-08-02

Product Overview

M8 PVC cable, right Angle, 4 wire 2m

Sensor cable, M8 right-angle socket (female), 4-poles, PVC fire-retardant 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
--------------	---

Additional Product Information

Specifications

Usage Cable with connector

Connector 1 M8 right-angle socket

Connector 2 Open ends

Number of pin contact 4

Cable specifications PVC

Cable length 2 m

Features Fire retardant

Color Black

Color cover Black

Material nut Brass

LED indicator

ETIM for 419250 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)

Angled

Material of contact surface (EF004020)

Nickel/gold

Material contact body (EF008248)

CuZn

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)

2 m

Rated current I_n (EF008250)

1 A

Number of poles (EF001391)

4

Permitted cable outer temperature after assembling without vibration (EF001686)

-10 °C

Permitted cable outer temperature during assembling/handling (EF001685)

-10 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / XS3F-M8PVC4A2M 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.