

INDUSTRIAL COMPONENT DATA

XS2F-M12PVC4S3M XS2F0718M XS2FM12PVC4S3M,1 OMRON M12 PVC cable, Straight 4-wire 3m

Brand: OMRON | Manufacturer Part Number: XS2F-M12PVC4S3M



Manufacturer	OMRON
MPN / Reference	XS2F-M12PVC4S3M
Catalog number	XS2FM12PVC4S3M.1
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
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Product Overview

M12 PVC cable, Straight 4-wire 3m

M12 PVC with Straight Cable 4 Wires 3m

Sensor cable, M12 straight socket (female), 4-poles, A coded, PVC fire-retardant cable, IP67, 3 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 straight socket

Connector 2 Open ends

Number of pin contact 4

Cable specifications PVC

Cable length 3 m

Features Fire retardant

Color Black

Color cover Black

Material nut Brass

With LED indicator

ETIM for 419192 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)	
Straight	
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)	
3 m	
Rated current In (EF008250)	
4 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 / XS2F-M12PVC4S3M 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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