

INDUSTRIAL COMPONENT DATA

XS2F-LM12PVC3S5M XS2F5208H XS2FLM12PVC3S5M

OMRON M12 PVC with a Straight-through cable 3-wire, 5m Lite

Brand: OMRON | Manufacturer Part Number: XS2F-LM12PVC3S5M



Manufacturer	OMRON
MPN / Reference	XS2F-LM12PVC3S5M
Catalog number	XS2FLM12PVC3S5M
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
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Product Overview

M12 PVC with a Straight-through cable 3-wire, 5m Lite

Sensor cable, M12 straight socket (female), 3-poles, A coded, PVC standard cable, IP67, 5 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

Specifications

Usage Cable with connector

Connector 1 M12 straight socket

Connector 2 Open ends

Number of pin contact 3

Cable specifications PVC

Cable length 5 m

Color Black

Color cover Blue

Material nut Brass

LED indicator

ETIM for 358071 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)	
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)	
30 V	
Cable length (EF000536)	
5 m	
Rated current In (EF008250)	
0.8 A	
Number of poles (EF001391)	
3	
Permitted cable outer temperature after assembling without vibration (EF001686)	
-25 °C	

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / XS2F-LM12PVC3S5M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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