

INDUSTRIAL COMPONENT DATA

XS2F-M12PVC5A5M XS2F0722H XS2FM12PVC5A5M,1 OMRON M12 PVC cable right Angle 5-wire 5m

Brand: OMRON | Manufacturer Part Number: XS2F-M12PVC5A5M



Manufacturer	OMRON
MPN / Reference	XS2F-M12PVC5A5M
Catalog number	XS2FM12PVC5A5M.1
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-4323441F71
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Product Overview

M12 PVC cable right Angle 5-wire 5m

Sensor cable, M12 right-angle socket (female), 5-poles, A coded, PVC fire-retardant 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

Additional Product Information

Specifications

Usage Cable with connector

Connector 1 M12 right-angle socket

Connector 2 Open ends

Number of pin contact 5

Cable specifications PVC

Cable length 5 m

Features Fire retardant

Color Black

Color cover Black

Material nut Brass

LED indicator

ETIM for 419196 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

Positioning cable feed, box-sided (EF005927)

Straight

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

With LED indication (EF005950)

No

Continuity resistance (EF003992)

40 mOhm

Rated voltage (EF000228)

125 V

Cable length (EF000536)

5 m

Rated current I_n (EF008250)

4 A

Number of poles (EF001391)

5

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-M12PVC5A5M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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