

INDUSTRIAL COMPONENT DATA

XS3W-M42C-4C2-A XS3W0188F XS3WM42C4C2A OMRON

Cable with connectors on both cable ends, M8 straight socket (f..

Brand: OMRON | Manufacturer Part Number: XS3W-M42C-4C2-A



Manufacturer	OMRON
MPN / Reference	XS3W-M42C-4C2-A
Catalog number	XS3WM42C4C2A
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-24931B3C78
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Product Overview

Cable with connectors on both cable ends, M8 straight socket (female), Smartclick M12 straight plug (male), 4-poles, PVC standard cable, IP67, 0.2 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
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Additional Product Information

UsageExtension cableConnector 1M8 straight socketConnector 2M12 straight plugNumber of pin contact4Cable specificationsPVCCable length0.2 mColorBlackColor coverBlackMaterial nutBrassLED indicator
ETIM for 674688 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)

Straight

Material of contact surface (EF004020)

Nickel/gold

Material contact body (EF008248)

CuSn

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

Male (plug)

Positioning cable feed, box-sided (EF005927)

Straight

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)

40 mOhm

Rated voltage (EF000228)

125 V

Cable length (EF000536)

0.2 m

Rated current In (EF008250)

1 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 / XS3W-M42C-4C2-A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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