

INDUSTRIAL COMPONENT DATA

XS2F-M12PUR4A5MPLED XS2F0737F XS2FM12PUR4A5MPLED OMRON M12 PUR cable right Angle 4-wire, 5m uL LED PNP

Brand: OMRON | Manufacturer Part Number: XS2F-M12PUR4A5MPLED



Manufacturer	OMRON
MPN / Reference	XS2F-M12PUR4A5MPLED
Catalog number	XS2FM12PUR4A5MPLED
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
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Product Overview

M12 PUR cable right Angle 4-wire, 5m uL LED PNP

Sensor cable, M12 right-angle socket (female), 4-poles, A coded, PUR fire-retardant halogen free cable, with LED indicator (PNP), 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

UsageCable with connectorConnector 1M12 right-angle socketConnector 2Open endsNumber of pin contact4Cable specificationsPURCable length5 mFeaturesFire retardant, Halogen free, Oil-resistantColorBlackColor

coverTransparentMaterial nutBrassLED indicator

ETIM for 378110 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
Type of plug-in contact, box-sided (EF008386)
Female (bus)
Positioning cable feed, box-sided (EF005927)
Straight
Material of cable sheath (EF004136)
Polyurethane (PUR)
Type of electrical connection, box-sided (EF005524)
Free conductor end
Screened (EF000881)
No
Halogen free (EF000025)
Yes
Vulcanize (EF004115)
No
With LED indication (EF005950)
Yes
Continuity resistance (EF003992)
40 mOhm
Rated voltage (EF000228)
125 V
Cable length (EF000536)
5 m
Rated current In (EF008250)
4 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 / XS2F-M12PUR4A5MPLED 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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