

INDUSTRIAL COMPONENT DATA

XS2F-M12PVC3A5MPLED XS2F0740F XS2FM12PVC3A5MPLED OMRON M12 PVC cable right Angle 3-wire 5m uL LED PNP

Brand: OMRON | Manufacturer Part Number: XS2F-M12PVC3A5MPLED



Manufacturer	OMRON
MPN / Reference	XS2F-M12PVC3A5MPLED
Catalog number	XS2FM12PVC3A5MPLED
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
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Product Overview

M12 PVC cable right Angle 3-wire 5m uL LED PNP

M12 PVC with cable Benched 3 wires 5m uL LED PNP

Sensor cable, M12 right-angle socket (female), 3-poles, A coded, PVC fire-retardant 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

Additional Product Information

Specifications

Usage Cable with connector

Connector 1 M12 right-angle socket

Connector 2 Open ends

Number of pin contact 3

Cable specifications PVC

Cable length 5 m

Features Fire retardant

Color Black

Color cover Transparent

Material nut Brass
With LED indicator
ETIM for 378101 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)
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
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)
3
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-M12PVC3A5MPLED with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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