

INDUSTRIAL COMPONENT DATA

XS2F-A422-GB0-F XS2F0558F XS2FA422GB0F OMRON M12 Male to- Toe, Bent, AC 2-wire 5m Retardant fire Robotic

Brand: OMRON | Manufacturer Part Number: XS2F-A422-GB0-F



Manufacturer	OMRON
MPN / Reference	XS2F-A422-GB0-F
Catalog number	XS2FA422GB0F
Category	Sensor-actuator patch cord
Minimum order	4 Pcs
Document ID	EO-CCFDCA72C
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Product Overview

M12 Male - to- Toe, Bent, AC 2-wire 5m Retardant fire Robotic

M12 Male - Offset Dropouts CA 2 Wire 5m Robotic Fire Retardant

Sensor cable, M12 right-angle socket (female), 4-poles, 2-wires (3 - 4), B coded, PVC fire-retardant robot 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

UsageCable with connectorConnector 1M12 right-angle socketConnector 2Open endsNumber of pin contact2Cable specificationsPVCCable length5 mFeaturesFire retardant, RoboticColorGreyColor coverGreyMaterial nutBrassLED indicator

ETIM for 373179 Sensors (EC001855)

Feature Name

Feature Value

Type of electrical connection, field-sided (EF005525)

M12

Cable type (EF000081)

Multi-core

Colour cable sheath (EF008249)

Grey

Degree of protection (IP) (EF005474)

IP67

Type of plug-in contact, field sided (EF006269)

Female (bus)

Positioning cable feed, field-sided (EF005928)

Right-angled

Material of contact surface (EF004020)

Nickel/gold

Material contact body (EF008248)

CuZn

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)

250 V

Cable length (EF000536)

5 m

Rated current I_n (EF008250)

4 A

Number of poles (EF001391)

2

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-A422-GB0-F 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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