

INDUSTRIAL COMPONENT DATA

XS5F-D422-J80-F XS5F0051H XS5FD422J80F OMRON Cable M12 4h cranked robot Smart click 10m

Brand: OMRON | Manufacturer Part Number: XS5F-D422-J80-F



Manufacturer	OMRON
MPN / Reference	XS5F-D422-J80-F
Catalog number	XS5FD422J80F
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-D71117EB3E
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Product Overview

Cable M12 4h cranked robot Smart click 10m

Sensor cable, Smartclick M12 right-angle socket (female), 4-poles, A coded, PVC fire-retardant robot cable, IP67, 10 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

Single-end and extension connectors
 Make custom length cordsets using connector assemblies
 Panel-mounting connectors
 Y-joint & T-joint connectors
 Fast connection models simplifies maintenance and reduces down time
 Wash-down resistant models with Ecolab certification
 Special oil resistant models
 Robotic high flexible cables and vibration-proof models
 Different quality cables PVC, PUR and PP
 Connector terminal boxes
 ETIM for 269044 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)

IP69K

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

Vulcanize (EF004115)

No

With LED indication (EF005950)

No

Continuity resistance (EF003992)

1040 mOhm

Rated voltage (EF000228)

125 V

Cable length (EF000536)

10 m

Rated current In (EF008250)

3 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 / XS5F-D422-J80-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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