

INDUSTRIAL COMPONENT DATA

XS5H-D421-C80-F XS5H0006A XS5HD421C80F OMRON Cable, vibration proof 1m,

Brand: OMRON | Manufacturer Part Number: XS5H-D421-C80-F



Manufacturer	OMRON
MPN / Reference	XS5H-D421-C80-F
Catalog number	XS5HD421C80F
Category	Sensor-actuator patch cord
Minimum order	10 Pcs
Document ID	EO-EDA759B52C
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Product Overview

Cable, vibration proof 1m,
Sensor cable, Smartclick M12 straight plug (male), 4-poles, A coded, PVC fire-retardant robot cable, IP67, 1 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

ETIM for 237204 Sensors (EC001855)
Feature Name
Feature Value
Type of electrical connection, field-sided (EF005525)
Free conductor end
Cable type (EF000081)
Multi-core
Colour cable sheath (EF008249)
Grey
Degree of protection (IP) (EF005474)
IP69K
Positioning cable feed, field-sided (EF005928)
Other
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)
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)
1040 mOhm
Rated voltage (EF000228)
125 V
Cable length (EF000536)
1 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 / XS5H-D421-C80-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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