

INDUSTRIAL COMPONENT DATA

XS5F-D421-D80-F XS5F0007M XS5FD421D80F OMRON Cable M12 4h straight robot Smart click 2m

Brand: OMRON | Manufacturer Part Number: XS5F-D421-D80-F



Manufacturer	OMRON
MPN / Reference	XS5F-D421-D80-F
Catalog number	XS5FD421D80F
Category	Sensor-actuator patch cord
Minimum order	5 Pcs
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Product Overview

Cable M12 4h straight robot Smart click 2m

Sensor cable, Smartclick M12 straight socket (female), 4-poles, A coded, PVC fire-retardant robot cable, IP67, 2 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

UsageCable with connectorConnector 1M12 straight socketConnector 2Open endsNumber of pin contact4Cable specificationsPVCCable length2 mFeaturesFire retardant, Robotic, SmartclickColorGreyColor coverGreyMaterial nutSUSLED indicator
ETIM for 237228 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)
Straight
Material of contact surface (EF004020)
Nickel/gold
Material contact body (EF008248)
CuZn
Positioning cable feed, box-sided (EF005927)
Straight
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)
2 m
Rated current I_n (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-D421-D80-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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