

INDUSTRIAL COMPONENT DATA

XS3F-M421-405-R XS3F0003M XS3FM421405R OMRON With Straight-through cable 4 wire 5m M8 Robotic

Brand: OMRON | Manufacturer Part Number: XS3F-M421-405-R



Manufacturer	OMRON
MPN / Reference	XS3F-M421-405-R
Catalog number	XS3FM421405R
Category	Sensor-actuator patch cord
Minimum order	5 Pcs
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Product Overview

With Straight-through cable 4 wire 5m M8 Robotic
 Sensor cable, M8 straight socket (female), 4-poles, PVC 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

Additional Product Information

UsageCable with connectorConnector 1M8 straight socketConnector 2Open endsNumber of pin contact4Cable specificationsPVCCable length5 mFeaturesRoboticColorBlackColor coverBlackMaterial nutBrassLED indicator ETIM for 107621 Sensors (EC001855)
 Feature Name
 Feature Value
 Type of electrical connection, field-sided (EF005525)
 M8
 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)
Straight
Material of contact surface (EF004020)
Nickel/gold
Material contact body (EF008248)
Other
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)
40 mOhm
Rated voltage (EF000228)
125 V
Cable length (EF000536)
5 m
Rated current I_n (EF008250)
1 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 / XS3F-M421-405-R with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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