

INDUSTRIAL COMPONENT DATA

XS5W-D421-J81-F XS5W0010M XS5WD421J81F OMRON Hose Snap-In Straight/straight 4hilos 10m Robotic M12

Brand: OMRON | Manufacturer Part Number: XS5W-D421-J81-F



Manufacturer	OMRON
MPN / Reference	XS5W-D421-J81-F
Catalog number	XS5WD421J81F
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
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Product Overview

Hose Snap-In Straight/straight 4hilos 10m Robotic M12

Cable with connectors on both cable ends, Smartclick M12 straight socket (female), Smartclick M12 straight plug (male), 4-poles, A coded, PVC fire-ret

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

UsageExtension cableConnector 1M12 straight socketConnector 2M12 straight plugNumber of pin contact4Cable specificationsPVCCable length10 mFeaturesFire retardant, Robotic, SmartclickColorGreyColor coverGreyMaterial nutSUSLED indicator

ETIM for 237238 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

Type of plug-in contact, box-sided (EF008386)

Male (plug)

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)

40 mOhm

Rated voltage (EF000228)

125 V

Cable length (EF000536)

10 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 / XS5W-D421-J81-F with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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