

**INDUSTRIAL COMPONENT DATA**

# XS2F-D422-G80-F XS2F0484R XS2FD422G80F OMRON With cable, Angled, 4 wire 5m M12 Retard. Fire

Brand: OMRON | Manufacturer Part Number: XS2F-D422-G80-F



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | OMRON                      |
| MPN / Reference | XS2F-D422-G80-F            |
| Catalog number  | XS2FD422G80F               |
| Category        | Sensor-actuator patch cord |
| Minimum order   | 2 Pcs                      |
| Document ID     | EO-D4BA485B97              |
| Generated       | 2026-08-03                 |

## Product Overview

With cable, Angled, 4 wire 5m M12 Retard. Fire

Sensor cable, M12 right-angle socket (female), 4-poles, A coded, PVC fire-retardant 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 &gt; Proximity Sensors &gt; Accessories

## Additional Product Information

UsageCable with connectorConnector 1M12 right-angle socketConnector 2Open endsNumber of pin contact4Cable specificationsPVCCable length5 mFeaturesFire retardant, RoboticColorGreyColor coverGreyMaterial nutBrassLED indicator

ETIM for 355663 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)

IP67

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)  
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)  
290 mOhm  
Rated voltage (EF000228)  
125 V  
Cable length (EF000536)  
5 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 / XS2F-D422-G80-F with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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