

## INDUSTRIAL COMPONENT DATA

# XS2F-E422-G80-E XS2F0443A XS2FE422G80E OMRON With cable, Angled, 4 wire 5m M12 IP69K Resist. Heat

Brand: OMRON | Manufacturer Part Number: XS2F-E422-G80-E



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | OMRON                      |
| MPN / Reference | XS2F-E422-G80-E            |
| Catalog number  | XS2FE422G80E               |
| Category        | Sensor-actuator patch cord |
| Minimum order   | 5 Pcs                      |
| Document ID     | EO-173C83EBF7              |
| Generated       | 2026-08-03                 |

## Product Overview

With cable, Angled, 4 wire 5m M12 IP69K Resist. Heat

With 4-wire elbow cable 5m M12 IP69K Resist. Heat

Sensor cable, M12 right-angle socket (female), 4-poles, A coded, stainless steel lock, PVC heat-resistant 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 1M12 right-angle socketConnector 2Open endsNumber of pin contact4Cable specificationsPVCCable length5 mFeaturesHeat-resistantColorBlackColor coverBlackMaterial nutSUS316LLED indicator ETIM for 237194 Sensors (EC001855)

Feature Name

Feature Value

Type of electrical connection, field-sided (EF005525)

M12

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)  
Right-angled  
Material of contact surface (EF004020)  
Gold  
Material contact body (EF008248)  
CuZn  
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)  
250 V  
Cable length (EF000536)  
5 m  
Rated current  $I_n$  (EF008250)  
4 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-E422-G80-E 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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