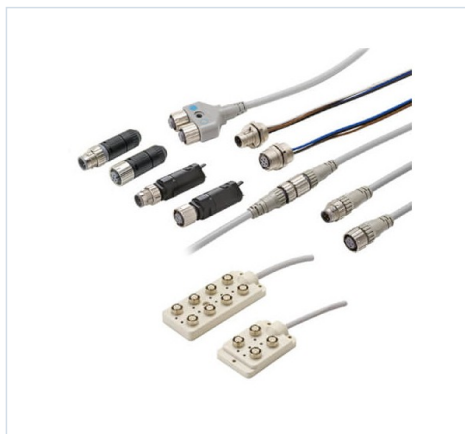


INDUSTRIAL COMPONENT DATA

XS2F-E422-D80-E XS2F0442C XS2FE422D80E OMRON With cable, Angled, 4 wire 2m M12 IP69K Resist. Heat

Brand: OMRON | Manufacturer Part Number: XS2F-E422-D80-E



Manufacturer	OMRON
MPN / Reference	XS2F-E422-D80-E
Catalog number	XS2FE422D80E
Category	Sensor-actuator patch cord
Minimum order	5 Pcs
Document ID	EO-10DB8E4718
Generated	2026-08-04

Product Overview

With cable, Angled, 4 wire 2m M12 IP69K Resist. Heat

With 4-wire elbow cable 2m M12 IP69K Resist. Heat

Sensor cable, M12 right-angle socket (female), 4-poles, A coded, stainless steel lock, PVC heat-resistant 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

Single-end and extension connectors

Make custom length cordsets using connector assemblies

Panel-mounting connectors

Y-joint & T-joint connectors

Fast connection models simplifies maintenance and reduces down time

Wash-down resistant models with Ecolab certification

Special oil resistant models

Robotic high flexible cables and vibration-proof models

Different quality cables PVC, PUR and PP

Connector terminal boxes

ETIM for 237193 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)
2 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-D80-E 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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