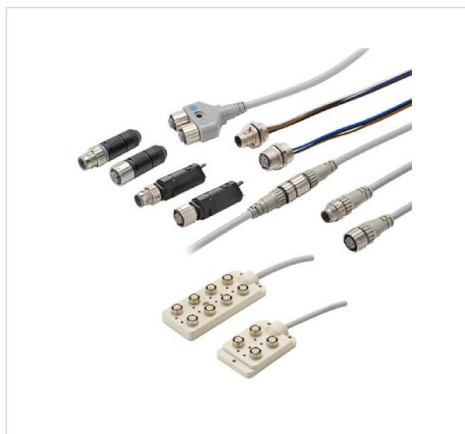


INDUSTRIAL COMPONENT DATA

Y92E-M12PUR4A2M-L AA018034R Y92EM12PUR4A2ML OMRON With cable right Angle 4-wire, 2 m PUR M12

Brand: OMRON | Manufacturer Part Number: Y92E-M12PUR4A2M-L



Manufacturer	OMRON
MPN / Reference	Y92E-M12PUR4A2M-L
Catalog number	Y92EM12PUR4A2ML
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-DAD53239C0
Generated	2026-08-04

Product Overview

With cable right Angle 4-wire, 2 m PUR M12

With Elbow cable 4 wires 2m PUR M12

Sensor cable, M12 right-angle socket (female), 4-poles, PUR cable, 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 206572 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)

Other

Material contact body (EF008248)

CuZn

Positioning cable feed, box-sided (EF005927)

Other

Material of cable sheath (EF004136)

Polyurethane (PUR)

Type of electrical connection, box-sided (EF005524)

Free conductor end

Screened (EF000881)

No

Halogen free (EF000025)

Yes

Vulcanize (EF004115)

No

With LED indication (EF005950)

No

Rated voltage (EF000228)

240 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 / Y92E-M12PUR4A2M-L 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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