

## INDUSTRIAL COMPONENT DATA

# Y92E-M12PURSH8S2M-L AA032192R Y92EM12PURSH8S2ML OMRON Cable for F3S-TGR 2m Receiver

Brand: OMRON | Manufacturer Part Number: Y92E-M12PURSH8S2M-L



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | OMRON                      |
| MPN / Reference | Y92E-M12PURSH8S2M-L        |
| Catalog number  | Y92EM12PURSH8S2ML          |
| Category        | Sensor-actuator patch cord |
| Minimum order   | 1 Pcs                      |
| Document ID     | EO-2F5CEA9D1F              |
| Generated       | 2026-08-03                 |

## Product Overview

Cable for F3S-TGR 2m Receiver

Sensor cable, M12 straight socket (female), 8-poles, PUR shielded 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 &gt; Proximity Sensors &gt; Accessories

## Additional Product Information

UsageCable with connectorConnector 1M12 straight socketConnector 2Open endsNumber of pin contact8Cable specificationsPURCable length2 mFeaturesShieldedColorBlackColor coverOrangeMaterial nutBrassLED indicator ETIM for 341546 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)  
Straight  
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  
Continuity resistance (EF003992)  
40 mOhm  
Rated voltage (EF000228)  
125 V  
Cable length (EF000536)  
2 m  
Rated current I<sub>n</sub> (EF008250)  
4 A  
Number of poles (EF001391)  
8  
Permitted cable outer temperature after assembling without vibration (EF001686)  
-30 °C  
Permitted cable outer temperature during assembling/handling (EF001685)  
-30 °C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / Y92E-M12PURSH8S2M-L 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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