

**INDUSTRIAL COMPONENT DATA**

# 22260342 AB-C4-M12MS-10,0PUR LAPP

## AB-C4-M12MS-10,0PUR

Brand: LAPP | Manufacturer Part Number: 22260342



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | LAPP                       |
| MPN / Reference | 22260342                   |
| Catalog number  | AB-C4-M12MS-10,0PUR        |
| Category        | Sensor-actuator patch cord |
| Minimum order   | 1 Pcs                      |
| Document ID     | EO-28CB519914              |
| Generated       | 2026-08-03                 |

### Product Overview

AB-C4-M12MS-10,0PUR  
UNITRONIC® SENSOR M12

**STRUCTURED PRODUCT DATA**

### Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

### Classification & Catalog Path

Catalog path      LAPP &gt; Fieldbus Modules passive

### Additional Product Information

Sensor/Actuator-cable,connecting cable 3-pole, M12 connector/M12 socket on free conductor end, A-codiert, PUR LSZH, IP65/IP67/IP68, suitable for drag chains

Other types are available at  
[www.lappgroup.com/assemblyfinder](http://www.lappgroup.com/assemblyfinder)  
or on request

**Benefits**

- Cost-saving due to quick and easy installation
- Space-saving due to compact dimensions
- Fast and easy error tracking
- Integrated vibration protection (mechanical lock-in)
- Gold-plated contacts for low transfer resistance
- Application range
- For increased mechanical stress and harsh operating conditions
- Product features

UV-resistant  
Good resistance to oils and chemicals  
PWIS and PVC free  
Suitable for drag chains  
Including tag carrier  
Norm references / Approvals  
Halogenfree according to DIN VDE 0472  
UL File Number: E249137  
Flame-retardant according to UL 1581 FT-2  
Product Make-up  
wire cross-section: 0,34 mm<sup>2</sup>  
(8-pin: 0,25 mm<sup>2</sup>)  
Colour-code:  
3-pin: bn (1), bu (3), bk (4)  
4-pin: bn (1), wh (2), bu (3), bk (4)  
5-pin: bn (1), wh (2), bu (3), bk (4), gn/ye (5)  
8-pin: wh (1), bn (2), gn (3), ye (4), gy (5), pk (6), bu (7), rd (8)  
Outer sheath: PUR, black  
Classification ETIM 5  
ETIM 5.0 Class-ID: EC001855  
ETIM 5.0 Class-Description: Sensor-actuator patch cord  
Classification ETIM 6  
ETIM 6.0 Class-ID: EC001855  
ETIM 6.0 Class-Description: Sensor-actuator patch cord  
Material  
Contact: CuSn  
Contact surface: Ni/Au  
Knurl: Zinc die-cast, nickel-plated  
Gripping body: TPU, flame-retardant, self-extinguishing  
Minimum bending radius  
Fixed installation: 5 x outer diamet...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 22260342 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

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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