

**INDUSTRIAL COMPONENT DATA**

# 22260217 AB-C3-M8MS-2,0PUR-M8FA-2L LAPP

## AB-C3-M8MS-2,0PUR-M8FA-2L

Brand: LAPP | Manufacturer Part Number: 22260217



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | LAPP                       |
| MPN / Reference | 22260217                   |
| Catalog number  | AB-C3-M8MS-2,0PUR-M8FA-2L  |
| Category        | Sensor-actuator patch cord |
| Minimum order   | 1 Pcs                      |
| Document ID     | EO-A42E7863CA              |
| Generated       | 2026-07-31                 |

### Product Overview

AB-C3-M8MS-2,0PUR-M8FA-2L

UNITRONIC® SENSOR M8-M8

**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 cordset, M8 on M8, PUR halogenfree, 3-,4-pin, plug/socket, LED, A-coded, 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-efficient due to quick and easy installation

Space-saving due to compact dimensions

Fast and easy error tracking

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  
Core cross section: 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)  
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 diameter  
Flexing: 10 x outer diameter  
Protection rating  
IP65/IP67/IP68  
Ambient temperature (operation)  
Plug/socket -25°C to +90°C  
Fixed installation -40°C to +80°C  
Flexing -25°C to +80°C  
Coding  
A-standard  
Rated current...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 22260217 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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