

**INDUSTRIAL COMPONENT DATA**

# 22260771 AB-PB-5,0PUR-M12FS LAPP AB-PB-5,0PUR-M12FS

Brand: LAPP | Manufacturer Part Number: 22260771



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | LAPP                       |
| MPN / Reference | 22260771                   |
| Catalog number  | AB-PB-5,0PUR-M12FS         |
| Category        | Sensor-actuator patch cord |
| Minimum order   | 1 Pcs                      |
| Document ID     | EO-2D30146C8E              |
| Generated       | 2026-08-04                 |

## Product Overview

AB-PB-5,0PUR-M12FS  
UNITRONIC® BUS PB 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 > Fieldbus Modules passive |
|--------------|---------------------------------|

## Additional Product Information

Robust, pre-assembled PROFIBUS M12 (B-coded) cable with PUR (halogen-free) outer sheath for flexible use (drag chain).  
Shielded version.

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

**Benefits**

Cost efficient and rational wiring for PROFIBUS installations  
Space-saving due to compact dimensions  
Fast and easy error tracking

**Application range**

Mechanical and plant engineering

**Product features**

2-core PROFIBUS cable, shielded  
Connector M12, B-coded with quick locking system  
Suitable for drag chains

Including tag carrier  
Norm references / Approvals  
UL-AWM-Style 21198 (80 °C / 300 V)  
Product Make-up  
Core cross section: 0.25 mm<sup>2</sup>  
Core colours: red, green  
Outer sheath: PUR halogen-free, violett  
Outer diameter: 7.8 mm  
Shielded version  
Shielding is conducted over the knurl  
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  
Protection rating  
IP65/IP67  
Ambient temperature (operation)  
Plug/socket -25°C to +90°C  
Fixed installation -40°C to +80°C  
Flexing -30°C to +80°C  
Drag chain application ≤ 70 °C  
Coding  
B - inverse  
Rated current (A)  
4 A

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 22260771 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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