

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
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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
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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
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 mm²
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 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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