

INDUSTRIAL COMPONENT DATA

22260552 AB-C3-M12MS-1,0PUR-A-1L-S LAPP

AB-C3-M12MS-1,0PUR-A-1L-S

Brand: LAPP | Manufacturer Part Number: 22260552



Manufacturer	LAPP
MPN / Reference	22260552
Catalog number	AB-C3-M12MS-1,0PUR-A-1L-S
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-9D7891C833
Generated	2026-08-05

Product Overview

AB-C3-M12MS-1,0PUR-A-1L-S
UNITRONIC® SENSOR Valve-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

Sensor/actuator cordset, Valve connector on M12 plug, PUR halogenfree, 3-pin, with LED, Typ A, Typ B , Typ C, IP65/IP67

Benefits

Cost-saving due to quick and easy installation

Space-saving due to compact dimensions

Fast and easy error tracking

Product features

Suitable for drag chains

With protective circuit (Z diode), PE-bridged (except type AD)

With LED status indicator (yellow)

With display switch state (2 LEDs, red/green)

Including tag carrier

PWIS-free

Product Make-up

3 or 5 x 0.5 mm²

Core identification code:

Black cores with white numbers +green/yellow

Outer sheath: PUR halogen-free, black

Outer diameter:

4.5 mm (3 pins)

5.3 mm (5 pins)

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)

Valve connector -20°C to +85°C

Connector/socket -25°C to +90°C

Fixed installation -40°C to +80°C

Flexing -20°C to +80°C

Coding

A-standard

Rated current (A)

4 A

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 22260552 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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