

INDUSTRIAL COMPONENT DATA

22260503 AB-C3-M12Y-1,0PUR-M12FS-B LAPP

AB-C3-M12Y-1,0PUR-M12FS-B

Brand: LAPP | Manufacturer Part Number: 22260503



Manufacturer	LAPP
MPN / Reference	22260503
Catalog number	AB-C3-M12Y-1,0PUR-M12FS-B
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-12E7C14670
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Product Overview

AB-C3-M12Y-1,0PUR-M12FS-B
UNITRONIC® SENSOR M12Y-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-cable , Y-connector 3-pole, Y-plug on 2x socket M12, A-coded, PUR LSZH, suitable for drag chains

Benefits

Cost-saving due to quick and easy installation

Space-saving due to compact dimensions

Fast and easy error tracking

Product features

4-pin M12Y plug on 2 x M8 socket (3-pin)

4-pin M12Y connector on

2 x M12 socket (4-pin), Pin 2+4 bridged

Including tag carrier

PWIS-free

Suitable for drag chains

Product Make-up

M12Y-M8: 3 x 0.25 mm²

M12Y-M12: 3 x 0.34 mm²

Core colours: bn, bu, bk

Outer sheath: PUR halogen-free, 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

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 (A)

4 A

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 22260503 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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