

INDUSTRIAL COMPONENT DATA

22262045 AB-C4-10,0TPE-M12FS-HD LAPP

AB-C4-10,0TPE-M12FS-HD

Brand: LAPP | Manufacturer Part Number: 22262045



Manufacturer	LAPP
MPN / Reference	22262045
Catalog number	AB-C4-10,0TPE-M12FS-HD
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-FC6295DB87
Generated	2026-08-05

Product Overview

AB-C4-10,0TPE-M12FS-HD
UNITRONIC® SENSOR HD 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

Benefits

Hygienic Design for ideal cleaning results
Guaranteed density by meeting the highest protection class
Stainless steel knurl to ensure protection against corrosion
Bright colors to detect contamination quickly

Application range

Food production and packaging machinery
Freezing plants, cold storage
washdown area with frequent contact
with cleaning agents

Product features

Suitable for drag chains
4-pin plug/socket M12 on free conductor end
Norm references / Approvals

ECOLAB®

Industry standard in the field of professional cleaning and disinfection in the food and beverage industry

FDA 21 CFR 177.2600

Special sealing element for food and beverage industry in North America

Product Make-up

wire cross-section: 0,34 mm²

Colour-code:

4-pin: bn (1), wh (2), bu (3), bk (4)

Outer sheath: TPE halogen-free,

grey (similar to RAL 7035)

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: Stainless steel (V4A)

Gripping body: PP

Minimum bending radius

Fixed installation: 5 x outer diameter

Flexing: 10 x outer diameter

Protection rating

IP65/IP67/IP68/IP69

Ambient temperature (operation)

Fixed installation -40°C to +105°C

Flexing -25°C to +105°C

Coding

A-standard

Rated current (A)

4 A

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 22262045 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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