

INDUSTRIAL COMPONENT DATA

22260259 AB-C3-5,0PUR-M12FA LAPP AB-C3-5,0PUR-M12FA

Brand: LAPP | Manufacturer Part Number: 22260259



Manufacturer	LAPP
MPN / Reference	22260259
Catalog number	AB-C3-5,0PUR-M12FA
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-FFC935CCE2
Generated	2026-08-03

Product Overview

AB-C3-5,0PUR-M12FA
UNITRONIC® SENSOR 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

Sensor/Actuator-cable,connecting cable 3-pole, M12 connector/M12 socket on free conductor end, A-codiert, PUR LSZH, IP65/IP67/IP68, suitable for drag chains

Other types are available at

www.lappgroup.com/assemblyfinder

or on request

Benefits

Cost-saving due to quick and easy installation

Space-saving due to compact dimensions

Fast and easy error tracking

Integrated vibration protection (mechanical lock-in)

Gold-plated contacts for low transfer resistance

Application range

For increased mechanical stress and harsh operating conditions

Product features

UV-resistant

Good resistance to oils and chemicals
PWIS and PVC free
Suitable for drag chains
Including tag carrier
Norm references / Approvals
Halogenfree according to DIN VDE 0472
UL File Number: E249137
Flame-retardant according to UL 1581 FT-2
Product Make-up
wire cross-section: 0,34 mm²
(8-pin: 0,25 mm²)
Colour-code:
3-pin: bn (1), bu (3), bk (4)
4-pin: bn (1), wh (2), bu (3), bk (4)
5-pin: bn (1), wh (2), bu (3), bk (4), gn/ye (5)
8-pin: wh (1), bn (2), gn (3), ye (4), gy (5), pk (6), bu (7), rd (8)
Outer sheath: PUR, 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
Minimum bending radius
Fixed installation: 5 x outer diamet...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 22260259 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.