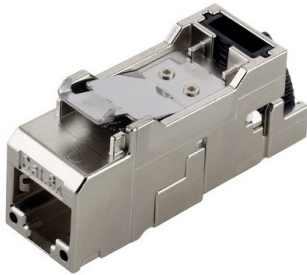


INDUSTRIAL COMPONENT DATA

21700612 ED-IE-AX-RJ45F-6A-B-FC LAPP

ED-IE-AX-RJ45F-6A-B-FC

Brand: LAPP | Manufacturer Part Number: 21700612



Manufacturer	LAPP
MPN / Reference	21700612
Catalog number	ED-IE-AX-RJ45F-6A-B-FC
Category	Modular connector
Minimum order	24 Pcs
Document ID	EO-9B9FA374BB
Generated	2026-08-04

Product Overview

ED-IE-AX-RJ45F-6A-B-FC
EPIC

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path LAPP > EPIC DATA Copper

Additional Product Information

The make-up RJ45 module according to IEC 60603-7-51 is suitable for 10 Gb industrial Ethernet. Its housing is made of zinc alloy.

Cat.6Aacc. to ISO/IEC 11801

installation without tools

Product features

RJ45 according to IEC 60603-7-51

Qualified for 10 Gigabit/s Ethernet

Housing: zinc die-casting, grey

Suitable for stranded cores with AWG27/7 -22/7 and for solid conductors with AWG26/1- 22/1

Suitable for use in industrial applications

available with colour code T568A or T568B

Norm references / Approvals

Cat.6Aacc. to ISO/IEC 11801

RJ45 acc. to IEC 60603-7-51

UL-listed (E-File E353543)

Classification ETIM 5

ETIM 5.0 Class-ID: EC001121

ETIM 5.0 Class-Description: Modular connector

Classification ETIM 6

ETIM 6.0 Class-ID: EC001121

ETIM 6.0 Class-Description: Modular connector

Protection rating

IP 20

Ambient temperature (operation)

-40°C to +70°C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 21700612 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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