

PRODUCT INFORMATION

EPIC® DATA RJ45F Cat.6A

RJ45 coupler

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.

Info

Cat.6_A acc. to ISO/IEC 11801 installation without tools







Supplementary automation components from Lapp



Mechanical and plant engineering



Interference signals

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.6_A acc. to ISO/IEC 11801 RJ45 acc. to IEC 60603-7-51 UL-listed (E-File E353543)

Technical Data

Classification ETIM 5:

Classification ETIM 6:

ETIM 5.0 Class-ID: EC001121 ETIM 5.0 Class-Description: Modular connector

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Protection rating: Ambient temperature (operation): ETIM 6.0 Class-Description: Modular connector IP 20 -40°C to +70°C

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products. Prices are net prices without VAT and surcharges. Sale to business customers only.

ıst Update (30.04	Article number	Article designation	Min. outer diameter (mm)		Max. core diameter including insulation
	RJ45 coupler acc. to T568A				
	21700611	ED-IE-AX-RJ45F-6A-A-FC	5	9	1.6
	RJ45 coupler acc. to T568B				
	21700612	ED-IE-AX-RJ45F-6A-B-FC	5	9	1.6

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