

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:

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

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Classification ETIM 6:

Protection rating:

Ambient temperature (operation):

ETIM 6.0 Class-ID: EC001121 ETIM 6.0 Class-Description: Modular connector IP 20 -40°C to +70°C

Note

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ate (27.12	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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