

PRODUCT INFORMATION

EPIC® DATA AX RJ45 Cat.6A IP68

RJ45 connector in IP68 housing

Field mountable Industrial Ethernet circular connector IP68 with color coding according to T568B qualified for 10 Gigabit

Info

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



Product features Housing: brass nickel plated Qualified for 10 Gigabit/s Ethernet Suitable for stranded cores with AWG27/7 -22/7 and for solid conductors with AWG26/1- 22/1

Norm references / Approvals

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

Technical Data Classification ETIM 5:

Classification ETIM 6:

Protection rating: Ambient temperature (operation): ETIM 5.0 Class-ID: EC002062 ETIM 5.0 Class-Description: Modular connector ETIM 6.0 Class-ID: EC002062 ETIM 6.0 Class-Description: Sensor-actuator connector IP 68 -40 °C to +85 °C circular housing: -40 °C to +85 °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.

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Article number	Article designation
Article number Article designation Protective housing (male) containing RJ45 connector (article 21700601) ED-IE-AX-RJ45-6A-B-68-FC	
21700630	ED-IE-AX-RJ45-6A-B-68-FC
b) # 21700630 ED-IE-AX-RJ45-6A-B-68-FC Dust cap for Protective housing (male) 21700631 ED-IE-AX-RJ45-AC-DC	
21700631	ED-IE-AX-RJ45-AC-DC
Protective housing (female) containing RJ45 socket (article 21700612) 21700632 ED-IE-RJ45F-6A-B-68-FC	
21700632	ED-IE-RJ45F-6A-B-68-FC
Dust cap for Protective housing (female)	
21700633	ED-IE-RJ45F-AC-DC
	Protective housing (male) containing RJ45 connector (article 21700601) 21700630 Dust cap for Protective housing (male) 21700631 Protective housing (female) containing RJ45 socket (article 21700612) 21700632 Dust cap for Protective housing (female)

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