

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: ETIM 5.0 Class-ID: EC002062

ETIM 5.0 Class-Description: Modular connector

Classification ETIM 6: ETIM 6.0 Class-ID: EC002062

ETIM 6.0 Class-Description: Sensor-actuator connector

Protection rating: IP 68

Ambient temperature (operation): -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 Protective housing (male) containing RJ45 connector (article 21700601) ED-IE-AX-RJ45-6A-B-68-FC Dust cap for Protective housing (male) ED-IE-AX-RJ45-AC-DC 21700631 Protective housing (female) containing RJ45 socket (article 21700612) ED-IE-RJ45F-6A-B-68-FC 21700632 Dust cap for Protective housing (female) 21700633 ED-IE-RJ45F-AC-DC



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