

IE FC RJ45 PLUG 180 4X2,
RJ45 CONNECTOR (10/100/1000MBIT/S) WITH ROBUST
METAL HOUSING FC CONNECTING METHOD,
FOR IE FC CABLE 4X2 (AWG24) 180 DGR OUTGOING
CABLE 1 PACKAGE = 1 PIECE



Transfer rate

- | | |
|-------------------------------|-------------|
| • 1 / for Industrial Ethernet | 10 Mbit/s |
| • 2 / for Industrial Ethernet | 100 Mbit/s |
| • 3 / for Industrial Ethernet | 1000 Mbit/s |

Interfaces

Number of electrical connections	
• for Industrial Ethernet FC TP cables	8
• for network components and terminal equipment	1
Design of the electrical connection	
• for network components and terminal equipment	RJ45 connector
Design of the electrical connection / FastConnect	Yes

Mechanical data

Material / of the enclosure	metal
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Design, dimensions and weight

Width	13.7 mm
Height	16 mm
Depth	55 mm
Net weight	35 g

Permitted ambient conditions

Ambient temperature	
• during operating	-40 ... +85 °C

• during storage	-40 ... +85 °C
• during transport	-40 ... +85 °C
Relative humidity / at 25 °C / without condensation / during operating / maximum	95 %
Protection class IP	IP20
Product properties, functions, components / general	
Product feature / [not supplied - silicon-free]	Yes
Product component	
• strain relief	Yes
Standards, specifications, approvals	
Verification of suitability	
• RoHS conformity	Yes
• UL-registration	Yes
Standard for structured cabling	Cat6
letzte Änderung:	Apr 4, 2013