



IE FC RJ45 PLUG 90 2X2,
RJ45 PLUG CONNECTOR (10/100MBIT/S) WITH RUGGED
METAL HOUSING AND FC CONNECTING METHOD FOR
IE FC CABLE 2X2 90 DGR CABLE OUTLET 1 PACK = 10
PCS

Transfer rate

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

Interfaces

Number of electrical connections

- | | |
|---|---|
| • for Industrial Ethernet FC TP cables | 4 |
| • for network components and terminal equipment | 1 |

Design of the electrical connection / FastConnect	Yes
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Mechanical data

material / of the housing	metal
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Design, dimensions and weight

Width	13.7 mm
Height	16 mm
Depth	42 mm
Net weight	35 g

Permitted ambient conditions

Ambient temperature

- | | |
|--------------------|----------------|
| • during operating | -40 ... +70 °C |
| • during storage | -40 ... +80 °C |
| • during transport | -40 ... +80 °C |

Relative humidity	
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• 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
Composant produit	
• décharge de traction	Yes
Standards, specifications, approvals	
Verification of suitability	
• RoHS conformity	Yes
• UL-registration	Yes
letzte Änderung:	May 14, 2012