

IE FC RJ45 PLUG 180 4X2,
RJ45 CONNECTOR (10/100/1000MBIT/S) WITH ROBUST
METAL HOUSING AND FC CONNECTING METHOD,
FOR IE FC CABLE 4X2 (AWG24) 180 DGR OUTGOING
CABLE 1 PACKAGE = 50 PIECES



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 / FastConnect | Yes |

Mechanical data

- | | |
|---------------------------|-------|
| material / of the housing | metal |
|---------------------------|-------|

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

| | |
|--|--------------|
| Relative humidity | |
| <ul style="list-style-type: none"> • 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 | |
| <ul style="list-style-type: none"> • décharge de traction | Yes |
| Standards, specifications, approvals | |
| Verification of suitability | |
| <ul style="list-style-type: none"> • RoHS conformity | Yes |
| <ul style="list-style-type: none"> • UL-registration | Yes |
| letzte Änderung: | May 14, 2012 |