

Product type designation

IE FC outlet RJ45

IE FC OUTLET RJ45 INDUSTRIAL ETHERNET FASTCONNECT
OUTLET RJ45 F. TRANSITION FROM IE FC CABLES AND TP
CORD PATCH CABLES



Electrical data

Transfer rate	10 Mbit/s, 100 Mbit/s
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Interfaces

Number of electrical connections	
<ul style="list-style-type: none"> • for Industrial Ethernet FC TP cables 	1
<ul style="list-style-type: none"> • for network components or terminal equipment 	1
Type of electrical connection	
<ul style="list-style-type: none"> • for Industrial Ethernet FC TP cables 	integrated insulation displacement contacts
<ul style="list-style-type: none"> • FastConnect 	Yes

Mechanical data

Material / of the enclosure	metal
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Design, dimensions and weight

Width	31.7 mm
Height	107 mm
Depth	30 mm
Net weight	300 g
Mounting type	

- 35 mm DIN rail mounting
- wall mounting

Yes
Yes

Permitted ambient conditions

Ambient temperature

- during operation
- during storage
- during transport

-25 ... +70 °C
-40 ... +70 °C
-40 ... +70 °C

Protection class IP

IP20

Standards, specifications, approvals

Certificate of suitability

- UL approval

Yes

Standard for structured cabling

Cat5

Further Information / Internet Links

Internet-Link

- to website: Selector SIMATIC NET SELECTION TOOL
- to website: Industrial communication
- to website: Industry Mall
- to website: Information and Download Center
- to website: Image database
- to website: CAx Download Manager
- to website: Industry Online Support

<http://www.siemens.com/snst>
<http://www.siemens.com/simatic-net>
<https://mall.industry.siemens.com>
<http://www.siemens.com/industry/infocenter>
<http://automation.siemens.com/bilddb>
<http://www.siemens.com/cax>
<https://support.industry.siemens.com>

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