

Product-type designation

IE FC RJ45 modular outlet (power insert)



INDUSTRIAL ETHERNET FASTCONNECT RJ45
MODULAR OUTLET WITH POWER INSERT,
REPL. INSERT FOR 1 X 24 V DC AND 1 X 100 MBIT/S
INTERFACE

Electrical data

Transfer rate / 1	10 Mbit/s
Transfer rate / 2	100 Mbit/s

Interfaces

Number of electrical connections	
• for Industrial Ethernet FC TP cables	1
• for network components and terminal equipment	1
Design of the electrical connection	
• for Industrial Ethernet FC TP cables	integrated insulation displacement contacts
• for FC RJ45 modular outlet power insert	1 x RJ45 socket (10/100 Mbit/s), 1 x 24 V DC terminal
• FastConnect	Yes

Mechanical data

Material / of the enclosure	metal
Width	50 mm
Height	115.25 mm
Depth	58.95 mm
Net weight	450 g
Mounting type	
• 35 mm DIN rail mounting	Yes
• wall mounting	Yes

Permitted ambient conditions

Ambient temperature

- during operating -20 ... +70 °C
- during storage -40 ... +80 °C
- during transport -40 ... +80 °C

Relative humidity / at 25 °C / without condensation / during operating / maximum 95 %

Protection class IP IP40

Standards, specifications, approvals

Verification of suitability

- RoHS conformity Yes
- UL-registration Yes

Further Information / Internet Links

Internet-Link

- to website: Industry Mall <http://www.siemens.com/industrial-controls/mall>
- to website: Selector SIMATIC NET SELECTION TOOL <http://www.siemens.com/snst>
- to website: Industrial communication <http://www.siemens.com/simatic-net>
- to website: Information and Download Center <http://www.siemens.com/automation/net/catalog>
- to website: Image database <http://automation.siemens.com/bilddb>
- to website: CAx Download Manager <http://www.siemens.com/cax>
- to website: Industry Online Support <http://support.automation.siemens.com>

letzte Änderung:

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