

Product type designation

IE FC RJ45 modular outlet (without insert)
 INDUSTRIAL ETHERNET FASTCONNECT RJ45 MODULAR
 OUTLET BASE MODULE, CAT6, WITHOUT INSERT, PACK = 1 PC



Electrical data

Transfer rate	10 Mbit/s, 100 Mbit/s, 1000 Mbit/s
---------------	------------------------------------

Interfaces

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

Mechanical data

Material / of the enclosure	metal
-----------------------------	-------

Design, dimensions and weight

Width	50 mm
Height	115.25 mm
Depth	58.95 mm
Net weight	450 g
Mounting type	Yes
<ul style="list-style-type: none"> 35 mm DIN rail mounting 	

- wall mounting

Yes

Permitted ambient conditions

Ambient temperature	
<ul style="list-style-type: none"> • during operation 	-20 ... +70 °C
<ul style="list-style-type: none"> • during storage 	-40 ... +80 °C
<ul style="list-style-type: none"> • during transport 	-40 ... +80 °C
Relative humidity / at 25 °C / without condensation / during operation / maximum	95 %
Protection class IP	IP40

Standards, specifications, approvals

Certificate of suitability	
<ul style="list-style-type: none"> • RoHS conformity 	Yes
<ul style="list-style-type: none"> • UL approval 	Yes
Standard for structured cabling	Cat 6

Further Information / Internet Links

Internet-Link	
<ul style="list-style-type: none"> • to website: Selector SIMATIC NET SELECTION TOOL 	http://www.siemens.com/snst
<ul style="list-style-type: none"> • to website: Industrial communication 	http://www.siemens.com/simatic-net
<ul style="list-style-type: none"> • to website: Industry Mall 	https://mall.industry.siemens.com
<ul style="list-style-type: none"> • to website: Information and Download Center 	http://www.siemens.com/industry/infocenter
<ul style="list-style-type: none"> • to website: Image database 	http://automation.siemens.com/bilddb
<ul style="list-style-type: none"> • to website: CAx Download Manager 	http://www.siemens.com/cax
<ul style="list-style-type: none"> • to website: Industry Online Support 	https://support.industry.siemens.com

last modified:

07/08/2016