

product type designation

IE FC RJ45 modular outlet (insert 2FE)

IE FC RJ45 modular outlet Base module with insert 2FE Interchangeable insert for 2 x 100 Mbit/s interface.



transfer rate	
transfer rate	
<ul style="list-style-type: none"> 1 / for Industrial Ethernet 	10 Mbit/s
<ul style="list-style-type: none"> 2 / for Industrial Ethernet 	100 Mbit/s
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 	2
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"> for FC RJ45 modular outlet insert 2FE 	2 x RJ45 socket (10/100 Mbit/s)
<ul style="list-style-type: none"> FastConnect 	Yes
mechanical data	
material / of the enclosure	metal
number of reuses	10
design, dimensions and weights	
width	50 mm
height	115.25 mm
depth	58.95 mm
net weight	400 g
connectable cable cross-section	9.5 ... 9.5
fastening method	
<ul style="list-style-type: none"> 35 mm top hat DIN rail mounting 	Yes
<ul style="list-style-type: none"> wall mounting 	Yes
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
product features, product functions, product components / general	
product feature	
<ul style="list-style-type: none"> silicon-free 	Yes
standards, specifications, approvals	
certificate of suitability	
<ul style="list-style-type: none"> RoHS conformity 	Yes
<ul style="list-style-type: none"> UL approval 	Yes

further information / internet-Links

Internet-Link

- to website: Industrial communication
- to website: Industry Mall
- to website: Information and Download Center
- to website: Selection guide for cables and connectors
- to website: Image database
- to website: CAx-Download-Manager
- to website: Industry Online Support

<http://www.siemens.com/simatic-net>
<https://mall.industry.siemens.com>
<http://www.siemens.com/industry/infocenter>
<https://sie.ag/2QdlxcP>

<http://automation.siemens.com/bilddb>
<http://www.siemens.com/cax>
<https://support.industry.siemens.com>

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