

Product-type designation FC FO BFOC Coupler

Product description BFOC coupler for FastConnect mounting
 FC FO BFOC COUPLER ON-SITE MOUNTING ON FC FO CABLES (62.5/200/230) PACKAGE: 10 PCS.



Transfer rate	
• 1 / for Industrial Ethernet	10 Mbit/s
• 2 / for Industrial Ethernet	100 Mbit/s
• 3 / for Industrial Ethernet	1000 Mbit/s
Transfer rate / with PROFIBUS	9.6 kbit/s ... 12 Mbit/s

Interfaces

Number of optical interfaces / for optical waveguide	1
Design of optical connections / for network components or terminal devices	BFOC coupling
Design of the electrical connection / FastConnect	Yes

Mechanical data

Material / of the enclosure	Metal and plastic
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Design, dimensions and weight

Type of cable outlet	180 degree cable outlet
Width	11 mm
Height	11 mm
Depth	29.5 mm
Net weight	9 g

Permitted ambient conditions

Ambient temperature	
• during operating	-40 ... +85 °C
• during storage	-40 ... +85 °C
• during transport	-40 ... +85 °C
Relative humidity / at 25 °C / without condensation / during operating / maximum	95 %
Protection class IP	IP20
Product properties, functions, components / general	
Product feature / silicon-free	Yes
Product component	
• strain relief	Yes
Standards, specifications, approvals	
Verification of suitability	
• RoHS conformity	Yes
• UL-registration	No
Further Information / Internet Links	
Internet-Link	
• to website: Selector SIMATIC NET SELECTION TOOL	http://www.siemens.com/snst
• to website: Industry Mall	https://www.siemens.com/industrymall
• 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
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