

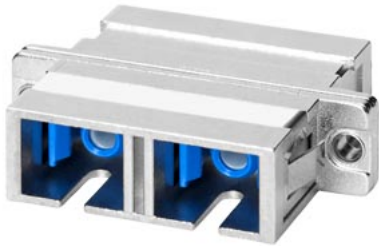
product type designation

product description

FC FO SC Coupler

SC duplex coupling for FastConnect assembly

FC FO SC coupler for on-site assembly with multimode fiber-optic cables
Pack: 5 units.



transfer rate

transfer rate / for Industrial Ethernet	10 Mbit/s, 100 Mbit/s, 1000 Mbit/s
transfer rate / with PROFIBUS	9.6 kbit/s ... 12 Mbit/s

interfaces

number of optical interfaces / for fiber optic cable	1
design of the optical interface / for network components or terminal equipment	SC duplex coupling
type of electrical connection / FastConnect	Yes

mechanical data

material / of the enclosure	Metal and plastic
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design, dimensions and weights

type of cable outlet	180° cable outlet
width	9 mm
height	35 mm
depth	28 mm
net weight	18 g

ambient conditions

ambient temperature	
• during operation	-40 ... +85 °C
• during storage	-40 ... +85 °C
• during transport	-40 ... +85 °C
relative humidity	
• at 25 °C / without condensation / during operation / maximum	95 %
protection class IP	IP20

product features, product functions, product components / general

product feature	
• silicon-free	Yes
product component	
• strain relief	Yes

standards, specifications, approvals

certificate of suitability	
• RoHS conformity	Yes
• UL approval	No
• railway application in accordance with EN 50155	No

further information / internet-Links

Internet-Link	
• to web page: selection aid TIA Selection Tool	http://www.siemens.com/tia-selection-tool

- 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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