

Product-type designation IE SC RJ PCF Plug PRO (Push Pull)

Product description SC connector for FastConnect mounting
 FC FO SC PLUG ON-SITE MOUNTING ON FC FO CABLES (62.5/200/230) PACKAGE: 20 PCS. SC PLUGS +10 PCS. DUPLEX CLIP + CLEANING CLOTHS



Acceptability for application For connecting glass fiber-optic cables, suitable for fast assembly with the FastConnect FO system

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 SC connector
 Design of the electrical connection / FastConnect Yes

Mechanical data

Material / of the enclosure Metal and plastic

Design, dimensions and weight

Type of cable outlet 180 degree cable outlet
 Width 8 mm
 Height 8 mm
 Depth 49 mm

Net weight	11 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
letzte Änderung:	Aug 7, 2014