

product type designation

product description



IE SC RJ PCF Plug PRO (Push Pull)

SC RJ connector for PCF fibre optic cable

IE SC RJ PCF plug pro, FOC Connector for on-site assembly with PCF FOC cables (packing unit 1 duplex plug).

suitability for use

Field-assembly connector for push-pull device connection in high degree of protection

transfer rate

transfer rate / for Industrial Ethernet	100 Mbit/s
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interfaces

number of optical interfaces / for fiber optic cable	1
design of the optical interface / for network components or terminal equipment	SC RJ connector (Push Pull device connection)
type of electrical connection / FastConnect	No

mechanical data

material / of the enclosure	plastic
locking mechanism design	Push-pull

design, dimensions and weights

type of cable outlet	180° cable outlet
width	22 mm
height	30 mm
depth	62.5 mm
net weight	63.5 g

ambient conditions

ambient temperature	
• during operation	-40 ... +70 °C
• during storage	-40 ... +70 °C
• during transport	-40 ... +70 °C
chemical resistance	
• to water	resistant
protection class IP	IP65/67

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
- 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/tia-selection-tool>
<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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