

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

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
- during storage
- during transport

-40 ... +70 °C

-40 ... +70 °C

-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
- UL approval
- railway application in accordance with EN 50155

Yes

No

No

reference code

- according to IEC 81346-2:2019

XHA

further information / internet links

internet link

- to website: Selection guide for cables and connectors
- to web page: selection aid TIA Selection Tool
- to website: Industrial communication
- to web page: SiePortal
- to website: Image database
- to website: CAX-Download-Manager
- to website: Industry Online Support

<https://support.industry.siemens.com/cs/ww/en/view/109766358>
<https://www.siemens.com/tstcloud>
<https://www.siemens.com/simatic-net>
<https://sieportal.siemens.com>
<https://www.automation.siemens.com/bilddb>
<https://www.siemens.com/cax>
<https://support.industry.siemens.com>

security information

security information

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Approvals / Certificates

General Product Approval

[Declaration of Con-
formity](#)



[Manufacturer Declara-
tion](#)

[China RoHS](#)

Industrial Communication

[PROFINET](#)

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