

### Product type designation

Product description

### PB Simplex Plug PCF

Simplex Crimp connector for PCF fibre optic cabler with plastic

Cladding

Simplex plug PCF for on-site mounting to PCF FOC cables Pack: 50 units +cleaning cloths



Figure similar

Suitability for use	For connection of PCF fiber-optic cables
<b>Transfer rate</b>	
Transfer rate / with PROFIBUS	9.6 kbit/s ... 12 Mbit/s
<b>Interfaces</b>	
Number of optical interfaces / for fiber optic cable	1
Design of the optical interface / for network components or terminal equipment	Simplex connector
Type of electrical connection / FastConnect	No
<b>Mechanical data</b>	
Material / of the enclosure	plastic
<b>Design, dimensions and weights</b>	
Type of cable outlet	180° cable outlet
Width	9.4 mm
Height	6.1 mm

Depth	29.9 mm
Net weight	20 g

### Ambient conditions

Protection class IP	IP20
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### 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 website: Selector SIMATIC NET SELECTION TOOL	<a href="http://www.siemens.com/snst">http://www.siemens.com/snst</a>
• to website: Industrial communication	<a href="http://www.siemens.com/simatic-net">http://www.siemens.com/simatic-net</a>
• to website: Industry Mall	<a href="https://mall.industry.siemens.com">https://mall.industry.siemens.com</a>
• to website: Information and Download Center	<a href="http://www.siemens.com/industry/infocenter">http://www.siemens.com/industry/infocenter</a>
• to website: Image database	<a href="http://automation.siemens.com/bilddb">http://automation.siemens.com/bilddb</a>
• to website: CAx Download Manager	<a href="http://www.siemens.com/cax">http://www.siemens.com/cax</a>
• to website: Industry Online Support	<a href="https://support.industry.siemens.com">https://support.industry.siemens.com</a>

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