

### Product type designation

Product description

### PB BFOC Plug POF

BFOC connector

PROFIBUS PLASTIC FIBER OPTIC, BFOC CONNECTORS, SET OF 20



### Suitability for use

For assembling PB plastic fiber-optic cables for OLM/P..

### Transmission rate

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

BFOC connector

Type of electrical connection / FastConnect

No

### Mechanical data

Material / of the enclosure

metal

### Design, dimensions and weight

Type of cable outlet

180° cable outlet

Width

10 mm

Height

10 mm

Depth

10 mm

Net weight

10 g

### Permitted ambient conditions

Protection class IP

IP20

### Product properties, functions, components / general

Product property

- 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

## Further Information / Internet Links

### Internet-Link

- to website: Selector SIMATIC NET SELECTION TOOL
- to website: Industrial communication
- to website: Industry Mall
- to website: Information and Download Center
- to website: Image database
- to website: CAx Download Manager
- to website: Industry Online Support

<http://www.siemens.com/snst>

<http://www.siemens.com/simatic-net>

<https://mall.industry.siemens.com>

<http://www.siemens.com/automation/net/catalog>

<http://automation.siemens.com/bilddb>

<http://www.siemens.com/cax>

<https://support.industry.siemens.com>

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