

| Product-type designation                                                                   |                                                          |
|--------------------------------------------------------------------------------------------|----------------------------------------------------------|
|          |                                                          |
| <b>PB BFOC Plug POF</b><br><br>PROFIBUS PLASTIC FIBER OPTIC,<br>BFOC CONNECTORS, SET OF 20 |                                                          |
| Acceptability for application                                                              | For assembling PB plastic fiber-optic cables for OLM/P.. |
| 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                 | BFOC connector                                           |
| Design of the electrical connection / FastConnect                                          | No                                                       |
| Mechanical data                                                                            |                                                          |
| Material / of the enclosure                                                                | metal                                                    |
| Design, dimensions and weight                                                              |                                                          |
| Type of cable outlet                                                                       | 180 degree 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 feature / silicon-free                                                             | Yes                                                      |
| Product component                                                                          |                                                          |

- strain relief

Yes

## Standards, specifications, approvals

Verification of suitability

- RoHS conformity
- UL-registration

Yes

No

**letzte Änderung:**

Aug 6, 2014