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| 29420099 | DATA SHEET |
| Valid from: 30.11.2018 | POF Adapter ST (BFOC) /4PC |

Description

- POF optical fibre adapter ST (BFOC)
- Suitable for polymer optical fibres



General characteristics

| | |
|----------------------|---|
| Coupling, type | ST (BFOC) |
| Flange | Yes |
| Degree of protection | IP 20 |
| Temperature range | -40 to +85 °C (-40 to +185 °F) (operation) -55 to +100 °C (-67 to +212 °F) (storage) |

Variation

| Article | Description | Package size [pcs] |
|----------|----------------------------|--------------------|
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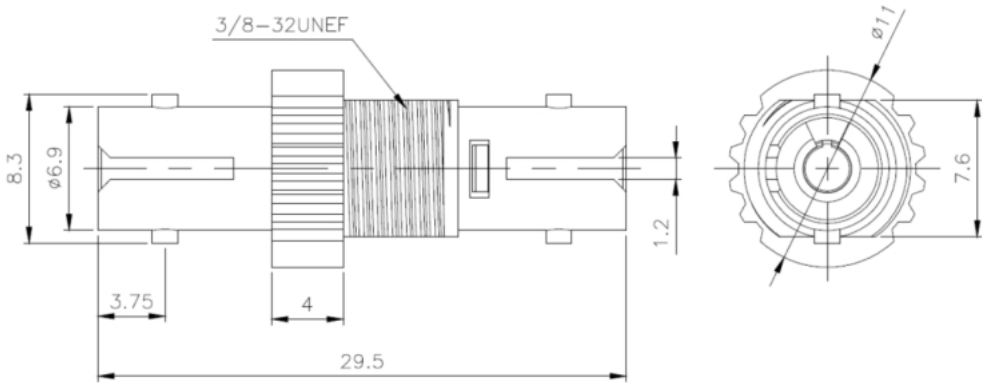
Optical properties

| | |
|---------------------|----------|
| Insertion loss (IL) | ≤ 0.2 dB |
|---------------------|----------|

Mechanical properties

| | |
|---------------------------|------------|
| Housing, material | Zinc alloy |
| Sleeve, material | Ceramic |
| Spring washer, material | Steel |
| Screw nut, material | Brass |
| Dust protection, material | PVC |
| Mating cycles (min.) | 500 |

Technical drawing



Standards / Approvals

| | |
|---|-------------|
| Fibre optic connector interfaces – Type ST (BFOC) | IEC 61754-2 |
|---|-------------|

Application range

Optical networks, industry electronics, power electronics, consumer electronics

Note

Photographs are not true to scale and do not represent detailed images of the respective products.

AbN
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