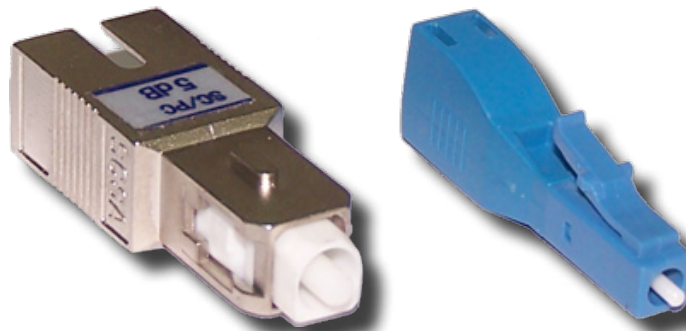


SM Optical Fibre Attenuators - Build Out Style

Optimal stock a select range of Build Out Style Attenuators to suit most common applications. Attenuators simply plug into the existing adaptor, to add the required attenuation level to your existing optical link.

Features

- High quality ferrules ensure optimal performance
- Bi-directional use
- Environmentally stable and reliable
- Small size
- Excellent return loss
- Build Out Style for easy use.
- Suits multiple wavelengths
- Other types and values available on request



Specifications

| Description | FC/SC/ST | LC | FC/APC / SC/APC |
|-----------------------|---|---|--------------------------------|
| Operating Wavelength | 1310 / 1490 / 1550nm | | |
| Attenuation Levels | 01-10 ± 0.5dB 11-15 ± 0.75dB 16-20 ± 1.0dB 21-25 ± 1.5dB | 01-10 ± 1.0dB 11-15 ± 1.5dB 16-20 ± 2.0dB | 01-10 ± 1.0dB 11-25 ± 1.5dB |
| Retention Force | 200 - 600grams | | |
| Return Loss | >55dB(UPC) | | >65dB |
| Operating Temperature | -40°C to +75°C | | |

Ordering Details (example BOASC05 = Attenuator SC Singlemode 5dB)

| Code | Connector Type | Attenuation Level |
|------|--|--|
| BOA | ST - ST SC - SC SA - SC/APC LC - LC LA - LC/APC FC - FC | 03 - 3dB 05 - 5dB 10 - 10dB XX - XXdB |

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