

Optical Attenuator

◆ plug-in Type-single-mode

Features

- High-power light source durability
- Wavelength independence
- Attenuation levels ranging from 1dB to 20dB, with standard and premium tolerances, plus custom configurations.



Applications

- Erbium doped fiber amplifiers(EDFA)
- Dense wave division multiplexers(DWDM)
- Overpowered fiber optic systems

Discription

Optic attenuator is a passive device used to reduce the amplitude of a light signal without significantly changing the wave form itself. This is often a requirement in Dense Wave Division Multiplexing (DWDM) and Erbium Doped Fiber Amplifier (EDFA) applications where the receiver cannot accept the signal generated from a high-power light source.

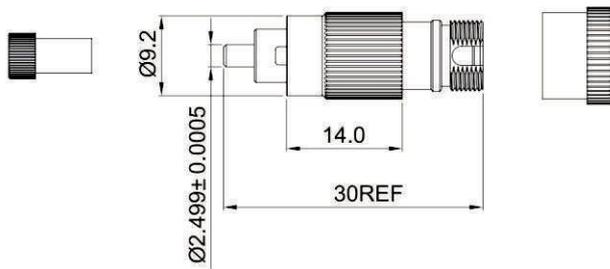
Specifications

Parameters	Value
Operating Wavelength	130~1650nm
Attenuation Values	1,3,5,10,15,20 ...
Attenuation Accuracy	±10%
Operating Temperature	-40°C ~ +85°C
Storage Temperature	-40°C ~ +85°C

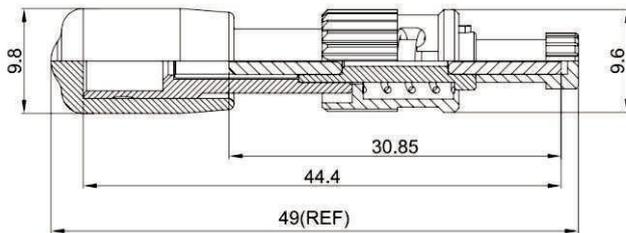
DIREKTRONIK

Dataprodukter utöver det vanliga

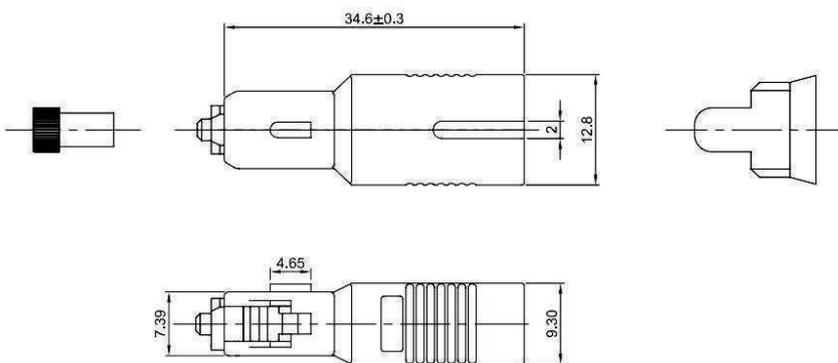
Dimension



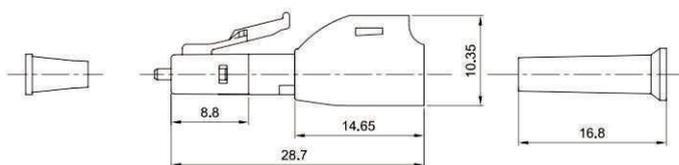
FC Attenuator



ST Attenuator



SC Attenuator



LC Attenuator

★ All product outward appearance, the color take material object as, the picture only supply the reference.