

Premium Attenuators

Priority Electronic's Plug Style Attenuators provide high optical performance that is critical to today's networking systems. Performing over a wide bandpass for existing S and C bands and even into the future L band.

Applications

- LAN, WAN & Metro Networks
- Telecommunication Networks
- Passive Optical Networks
- Test & Measurement Systems

Features

- Fixed Attenuation Values of 1 to 25dB
- Optical performance 100% factory tested
- UPC, and APC available
- Polarization insensitive - doped fiber
- Meets Telcordia GR-326 and 910
- SC - FC - ST - LC - MU

Specifications

Attenuation Values	Attenuation +/-0.50dB All Attenuation Levels
Return Loss	UPC ≥ 55 dB
	APC ≥ 60 dB
Durability	500 matings < 0.2dB x Attenuation
Temperature Cycling	-40 - +80°C (42 cycles)
	< 0.2dB x Attenuation
Humidity Cycling	75°C, 95% / 336Hr
Vibration	1~55Hz (2Hr)
	< 0.2dB x Attenuation
Impact	1.5m drop, 8 cycles
	< 0.2dB x Attenuation



SC Attenuator



FC Attenuator



ST Attenuator



LC Attenuator



MU Attenuator