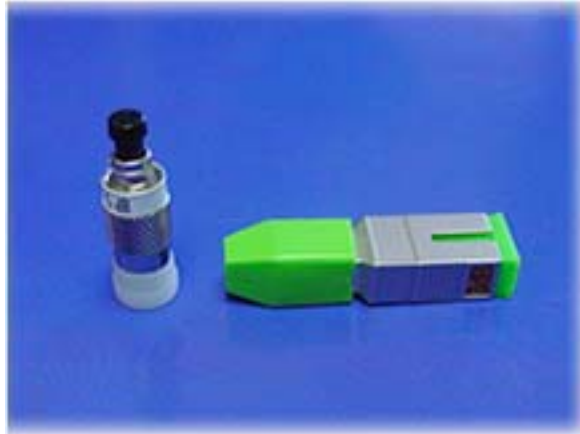




# Plug-Type Fixed Attenuator

AC Photonics' Plug-Type Fixed Attenuators provide high quality, premium reliability for your CATV or high power networks through precise micro mechanics. They cover different connector styles and have wide attenuation range.



## Features

- High Precision Attenuation (+/-0.5dB for Premium)
- Low Wavelength Dependency (0.5dB typ. at 10dB, 1480~1620nm)
- GR-326 End Face Geometry
- High Power Durability

## Applications

- CATV
- High Power Networks

## Performance Specifications

	Premium	A Grade
Connector Type	FC,SC,LC	FC,SC,LC
Polishing Type	PC,APC	PC,APC
Attenuation Level	1~9dB(±0.5dB) 10~20dB(± 5%)	1~9dB(±1.0dB) 10~20dB(± 10%)
Attenuation Tolerance	±0.5dB(1~10dB) ±5%(11~20dB)	±1.0dB(1~10dB) ±10%(11~20dB)
Back Reflection	≤-50dB(PC) ≤-60dB(APC)	≤-50dB(PC) ≤-60dB(APC)
Polarization Dependent Loss	≤0.5dB ≤0.1dB(Typ.)	≤0.5dB ≤0.1dB(Typ.)
Operating Temperature(°C)	-20~+70	-20~+70
Storage Temperature(°C)	-40~+80	-40~+80
Inspection Data	Attenuation, BR	Attenuation,BR

## Ordering Information

AT	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>
	Connector Type	Attenuation	Polishing Type	Grade
	FC SC LC	01=1dB 02=2dB 20=20dB	PC=UPC AP=APC	P=Premium A= A Grade

## Dimensions

