Plug-type FC Attenuator





Fiber optic attenuators are used in the fiber optic communications to reduce the optical fiber power at a certain level, the most commonly used type is female to male plug type fiber optic attenuator. Plug type FC attenuator has the optical fiber connector at one side and the other side is a female type fiber optic adaptor.

Feature

High precision size

Excellent stability

High return

Simple structure

Broad wavelength band

Application

Telecommunication system

EDFA

EPON/GPON

CATV

High power element

Specification

Parameter	Specifications
Wavelength (nm)	1310±30 (nm) &1550±30 (nm)
Precision (dB)	1 to 5:±0. 5, 6 to 30:±10%
Return Loss (dB)	≥50(PC),≥55(UPC),≥65(APC)
Operating Temperature (°C)	-40~+75

