## Plug-type SC 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 SC 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

