FC Variable Optical Attenuator







Variable optical attenuator is general used for testing and measurement, but they also have a wide usage in EDFAs for equalizing the light power among different channels. Just as its name implies, variable optical attenuator is able to vary the attenuation values on application.

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~+85

