

ATTENUATORS

Plug Type Attenuator with attenuation ranges from 1 to 20dB in 1.0dB increment.

Offered in FC, SC or LC connector styles in UPC or APC polishing.

KEY FEATURES :

- Fixed attenuation in pluggeble male-to-female style
- Precise attenuation & tight tolerance
- Low back reflection
- High power application and wide wavelegnth range
- Choices of different connector styles in UPC or APC polishing



Specifications

Attenuator Type	Plug Type Fixed Attenuator
Connetor Types	SC, FC, LC
Ferrule Polishing Options	UPC/APC
Attenuation Range	1 ~ 20dB in 1.0dB increment
Attenuation Accuracy	1 ~ 5dB : +/- 0.5dB 6 ~ 20dB : +/- 10%
Operating Wavelength	1310 & 1550nm (stable attenuation within 1250 ~ 1650nm)
Return Loss	UPC : 50dB APC : 60dB
Operating Temperature	- 40°C to + 75°C



FC Attenuator
(UPC Polishing)



LC Attenuator
(UPC Polishing)



SC Attenuator
(UPC Polishing)



LC Attenuator
(APC Polishing)

Item Description		Part No. ⁽¹⁾
Connector Type	Ferrule Polishing	
FC	UPC	ATP1U-xxdB
FC	APC	ATP1A-xxdB
SC	UPC	ATP3U-xxdB
SC	APC	ATP3A-xxdB
LC	UPC	ATP4U-xxdB
LC	APC	ATP4A-xxdB

(1) *xx refers to dB options from "01" to "20" dB in 1dB increment