

SM Pluggable Attenuator

Description

The Inline attenuators are used directly on the ends of optical jumpers prior to installation adapters. MP inline attenuators are available in UPC and APC polish for SC, FC, ST, LC, MU connectors.

Features

- Doped fiber technology, high stability
- Precision attenuation Dual window
- (1310/1550nm) Meet GR-910-CORE standard

Applications

- Fiber optic systems
- Receiver padding for optical receiver protection Optical power equalization
- Linearity and dynamic range testing in laboratory equipment



Specifications

Attenuation Range (dB)	1~30 1310,
Wavelength (nm) SM	1550
Attenuation Tolerance (dB)	1~10 dB±1 dB, 11-30 dB± 10%
Operating Temperature (°C)	-25~70
Storage Temperature (°C)	-40~80
Mating Durability (500 cycles)	<0.2 dB

Ordering Information

341	X (Wavelength) 1-	X (Connector)	X(Polish)	XX (Attenuation)
-XXX	1310nm 2-1550nm	1-SC	1-UPC 2-	1-01dB 2-02 dB
-XX	3- 1310nm, 1550nm	2-FC	APC	15-15 dB 20-20
		3-ST		dB 30-30 dB
		4-LC		
		5-MU		