

OFAT



Features:

- Ultra low return loss
- Stable Attenuation value
- Precision end face geometry testing
- Easy installation
- Environmentally stable

Description:

The high quality Optical Fiber Attenuator provides exceptional low return loss and stable attenuation properties. Every single piece is fully factory terminated and tested for extraordinary reliability. Various connectors are available for both PC and APC polishing grades. This excellent attenuator offers wide range of applications:

- Telecommunication Networks
- CATV Networks
- Active Device Termination
- Local Area Networks
- Fiber To The Home
- Testing instruments

Specification:

STANDARDS	
Transmission	GR-910-CORE, JIS C5920

TRANSMISSION	PC	APC
Return Loss(1310nm±20nm)	50 dB	60dB
Attenuation	1~5dB ± 0.5dB 5~10dB ± 1.0dB 10~15dB ± 1.5dB 15~20dB ± 1.5dB 20~25dB ± 2.0dB	



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PHYSICAL	PC	APC
Connector	ST, FC, SC, LC, MU	FC, SC
Wave length (nm)	1310 ± 20 nm, 1550 ± 20 nm	
Ferrule Material	Ceramic Ferrule	
Attenuate Fiber Material	INO Attenuated Fiber	
Operating Temperature	-40°C ~+80°C	
Storage Temperature	-55°C ~+85°C	

Ordering Information:

OFAT - XX - XX - X

1 2 3 4

1. Attenuation Value

XX	Value
01	1 dB
03	3 dB
05	5 dB
07	7 dB
10	10 dB
15	15 dB
20	20 dB
25	25 dB
xx	Other

2. Connector Type

X	Connector
F	FC
S	SC
T	ST
L	LC
M	MU
X	Other



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3. Polishing Grade

X	Polishing
P	PC
A	APC
X	Other

4. Wavelength

X	Wavelength (nm)
1	1310
2	1550
3	1310/1550
X	Other