FO Attenuator

Benefits

- √ Exeptional return loss
- √ Easy installation
- √ Environment stable
- √ Factory terminated & tested
- √ Customized for unique application

Specification

Specifications

Attenuation value	1~10 dB / 15 db / 20 dB / 25 dB / Specified	
Connector type	FC, SC, ST, LC, MU	FC, SC
Return Loss (1310nm ±20nm)	50 dB	60 dB
Polishing type	PC	APC
Attenuation Accuracy (typical)	1~5 dB: deviation ≤ ±0.5 dB 10 dB: deviation ≤ ±1.0 dB 15 dB: deviation ≤ ±1.5 dB 20 dB: deviation ≤ ±2.0 dB 25 dB or more: deviation ≤ ±2.0 dB	
Operating Temperature	-40 °C up to +80 °C	
Starage Temperature	-45 °C up to +85 °C	

Ordering code information

Exemple: FAT - 01 - SC / PC - 1

1 2 3 4

1	Attenuation value	"01" for -1db, "03" for -3 dB, "05" for -5 db, "07" for -7 dB, "10" for -10 dB, "15" for -15 dB, "20" for -20 dB, "25" for -25 dB and "xx" other value specified by customer
2	Connector type	"FC" for FC type, "SC" for SC type, "ST" for ST type, "LC" for LC type, "MU" for MU type. "xx" for other type
3	Finish type	"PC" for PC type and "AP" for APC type
4	Wavelenght	"1" for 1310 nm, "2" for 1550 nm, "3" for 1310/1550 nm and "x" for other specified wavelenght