

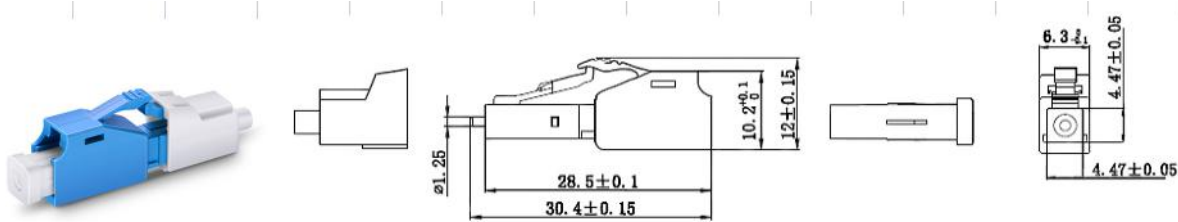
Plug Type Fixed Optical Attenuator (FOA)

Features	
High precision Excellent Stability and Reliability	
Application	
Optical communication systems	
CATV Networks	
Digital Hybrid and AM-Video System LAN network	

Specifications

Parameter	Plug Type	
Type	FC/UPC, FC/APC, SC/UPC, SC/APC, LC/PC, LC/APC, MU/PC, ST/PC, E2000, MPO	
Wavelength (nm)	1310/1550 SM, 850/1310nm	
Fiber Type	SMF-28e (MM 50/125, 62.5/125)	
Return Loss(dB)	≥ 50 (UPC) for SM ≥ 60 (APC) for SM	≥ 35 (UPC) for MM
Attenuation range (dB)	1-30	
Attenuation precision (dB)	± 0.5 (1-5dB); 10% (5-30dB);	
Operating temperature (°C)	-40 ~ 85	

Size



Ordering Information

FOA	Type	Mode	Attenuation	Connector
	P=Plug Type	S9=SM M5=MM 50/125 M6=MM 62.5/125	1=1 3=3 5=5 10=10 15=15 20=20 25=25 30=30dB XX: Specify	FA=FC/APC FC=FC/UPC SA=SC/APC SC=SC/UPC LC=LC/UPC LA=LC/APC EU=E2000/UPC EA=E2000/APC MPO=MPO 12 FO