

Single Mode Manual Variable Optical Attenuator (MVOA)

Features:

High precision
Wide attenuation range
Low IL
Compact size

Application:

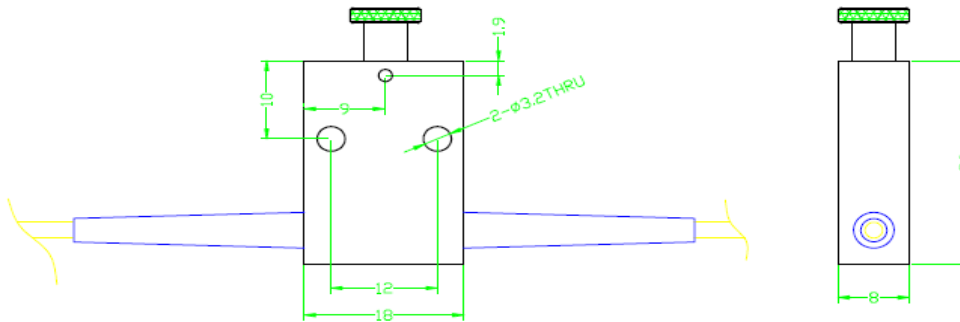
Optical communication systems test
Optics lab use

Specifications:

Parameters	Value
Wavelength (nm)	850, 1310, 1550
Bandwidth (nm)	±40
Attenuation Range (dB)	0.8~30
Insertion Loss(dB)	≤0.8
Return Loss (dB)	≥30
Fiber Type	Multimode Fiber 50/125 or 62.5/125
Adjustment Precision (dB)	0.02
PDL (dB)	≤0.15
Operating Temperature (°C)	0 ~ +70
Storage Temperature (°C)	-40 ~ + 80
Dimension (LxMxH) (mm)	26x16x8(P1)

*Above specifications are for devices without the connectors.

*For devices with connectors, IL will be 0.3dB higher, RL will be 5dB lower

Packing Dimensions:

Ordering Information:

MM VOA	Wavelength	Adjustment Type	Fiber Type	Package	Pigtail Type	Length	Connector
MM VOA	0850=850nm 1310=1310nm 1550=1550nm 8531=850/1310 nm	1=Hand Adjustment	1=50/125 2=62.5/125	1=P1(26*18*8mm)	1=250um bare fiber 2=900um loose tube 3=3mm loose tube 4=2mm loose tube S=Specify	H=0.5m 8=0.8m 1=1.0m 5=1.5m 2=2.0m 3=3.0m 4=4.0m A=2.5m B=5.0m S=Specify	0=None 1=FC/UPC 2=FC/APC 3=SC/APC 4=SC/UPC 5=MU 6=LC/UPC 7=LC/APC S=Specify