

## Manual Variable Optical Attenuator



### Product Introduction

Manual variable optical attenuator is designed for manual tuning to get suitable optical attenuation ranged from 0 to 30 dB. It features low insertion loss, high reliability and is compact in size.

### Features

- Low insertion loss
- Wide attenuation range
- High resolution
- Low back reflection

### Applications

- Optical power equivalent
- Optical power pre-attenuate before detector
- Power controlling in optical line or WDM system

### Standards

- Telcordia GR-910-CORE
- RoHS

### Specifications

Parameter	Unit	Value		
		Min	Typical	Max
Operating wavelength	nm	850,1310,1550,1310&1550		
Attenuation range	dB	0		30
Adjust Precision	dB			0.10
Insertion loss	dB		0.50	1.0
Return loss	dB	-40		
TDL	dB	-0.40		0.40
PDL	dB	Max: 0.20		

