

## Collimator Variable Optical Attenuator



### Applications

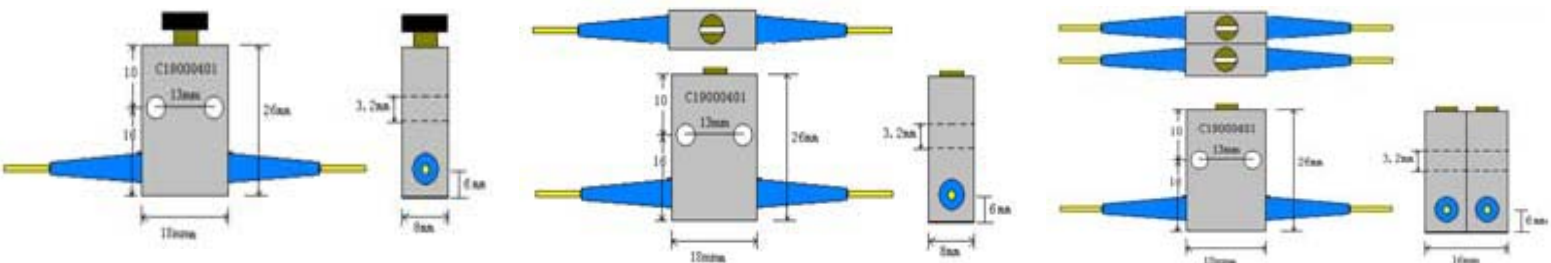
- Optical communication systems
- Testing instruments
- Optics laboratory
- Fiber sensors

### Features

- Wide attenuation range
- High precision
- Low original loss
- Compact size

### Specifications

Parameters	1310 or 1550	1310& 1550	850、1300	1053、1060、830、780、660
Bandwidth (nm)	± 40	± 40	± 40	± 15
Attenuation range (dB)	0.6 ~ 60	0.8 ~ 60	0.8 ~ 60	1.0 ~ 60
Original loss (dB)	≤0.6	≤0.8	≤0.8	≤1.0
Return loss (dB)	≥50		≥30	≥40
Fiber	SM28 fiber		50/125 or 62.5/125 MM fiber	Special single model fiber
Precision (dB)	0.01( for <10dB); ( 0.1-0.3 For >10dB)			
PDL (dB)	≤0.10			
Handling power	0 to 1W			
Operating temperature (°C)	-40~ +70			
Storage temperature (°C)	-40 ~ +85			



### Ordering Information

VOA-C	Wavelength	Pigtail Type	Connector
	131=1310nm 155=1550nm 1315=1310&1550nm etc	1=900um 2=2mm cable 3=3mm cable	FC/UPC FC/APC etc