

Manual Variable Attenuator

SPEC SHEET

Key Features

- Mini Type Manual variable Attenuator (MVOA) operates by manually moving a shading element into optical beam.
- The shading element can be integrating adjusted to get any attenuation value in a range.
- MVOA features low insertion loss, good resolution, high stability.

Specifications

Parameter	Unit	Value			
Center Wavelength	nm	790 - 920	1050	1310	1550
Wavelength Range	nm	±50	±50	±50	±50
Max. Excess Loss	dB	1.5	0.6	0.6	0.6
Min. Return Loss	dB	50	50	50	50
Min. Attenuation Range	dB	60	60	60	60
Max. Optical Power (Continuous Wave)	mW	300	300	300	300
Fiber Type	-	HI 780C	HI 1060	SMF28e+	SMF28e+
Operating Temperature	°C	0 to 70			
Storage Temperature	°C	-40 to +85			

Package Dimensions

