



C-Band PM Type Motor Driven VOA

This VOA offers low cost, compact PC board mountable motor driven variable attenuators with low back reflection. These attenuators offer excellent speed, repeatability and accuracy. Polarization maintaining (PM) attenuators utilize a novel blocking style attenuation technique, featuring a homing sensor to calibrate the attenuator, removing the need to use external taps and a jam-proof tuning mechanism.

FEATURES

- Stepper Motor Driven
- High Power Handling
- High Speed
- Wide Attenuation Range
- Polarization Maintaining

USE IN

- Bit Error Testing
- Active Gain Equalization in DWDM Systems
- Local Power Monitoring and Feedback Attenuator Settings

Available Wavelengths	C Band (1530 nm- 1570 nm)
Attenuation Range	I.L. to 60 dB
Attenuation Resolution	0.1 dB
Insertion Loss	1 dB typ.; 2 dB max.
Polarization Dependent Loss	0.05 dB typ.
Polarization Mode Dispersion	0.01 ps max.
Return loss	-60 dB max.
Speed	100 ms max.
Optical Power Handling	2 Watts max.
Polarization extinction ratio (for PM Fiber)	30 dB max.

Product	VOA-C-PM		
Price	1 pcs	10+ pcs	100+ pcs
	\$ 450.00	\$ 383.00	\$ 225.00
Status	In Stock		