



Variable Attenuator

Features and Benefits:

- Wide attenuation range
- Optical performance 100% factory tested
- Precision ceramic ferrule with endface geometry per IEC proposal
- Environmentally stable

Application:

- Telecommunication Networks
- Active device termination
- Instrumentation
- CATV Networks
- EDFA

Specification:



Characteristics	Conditions	Values	
		Filter	Air Gap
Attenuation range		0~50dB	0~28dB
Resolution		0.2dB(typ)	0.1dB(typ)
Return Loss		< -65dB	< -15dB(PC), < -60dB(APC)
PDL	1550	0.03dB(typ), 0.2dB(Max)	
Input power		300mW(Max)	-40~75
Operation Temperature	<0.4dB	-15~60	-40~80
Operation Temperature		40~70	