

Optical adapter

Description

Fixed optical attenuator is used to reduce the optical power for better performance or for testing. It is widely used in communication systems and for the component testing, good repeatability, high precision.



Applications

1. Fiber communication system
2. Component testing
3. Test instruments

Parameters

Grade Parameter	P	A
Type	FC/UPC, FC/APC, SC/UPC, SC/APC ...	
Wavelength(nm)	1310/1550±50nm	
Attenuation Range(dB)	5-40dB	
Attenuation Precision(dB)	±0.5dB(Attenuate 1-10dB)	±1.0dB(Attenuate 1-10dB)
	±10%(Attenuate >10dB)	±10%(Attenuate >10dB)
Return Loss(dB)	≥45	≥45
PDL(dB)	≤0.1	
Repeatability(dB)	≤0.1	
Operating temperature(°C)	-40~85	
Storage temperature(°C)	-40~85	

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