

			singlemode APC	multimode UPC	multimode PC
	Insertion Loss	Singlemode 1.31,1.55um Multimode 0.85, 1.30umLED	<0.3dB		<0.2dB
	Return Loss	Singlemode 1.31,1.55um Multimode 0.85, 1.30umLED	>60dB	>50dB	>40dB>30dB
	Interchangeability	Any docking	Δ IL<0.2dB		
	Vibration resistance	550Hz, 1.55mm Amplitude	Δ IL<0.1dB		
	Tensile Strength	0~15KG Pull	Δ IL<0.1dB		
	Wear	Plug 1000 times	Δ IL<0.2dB		
Environmental Characteristics	High Temperature	+85°C 100 hours continuous	Δ IL<0.2dB		
	Low Temperature	-40°C 100 hours continuous	Δ <0.2dB		
	Temperature Cycling	-40°C~+85°C 5 cycles	Δ IL<0.2dB		
	Humidity	-25°C~+65°C 93%RH 100h	Δ IL<0.2dB		