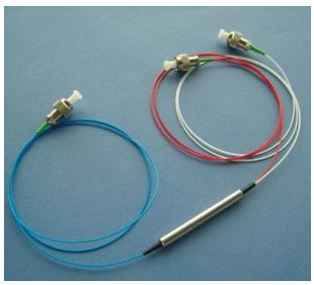
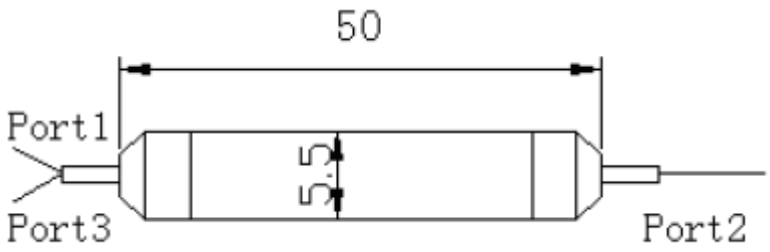
Polarization Insensitive Optic Circulator



Specification

Parameter	Unit	Value					
		3PORTS				4PORTS	
Configuration		Port 1 to Port 2;Port 2 to Port 3				Port 1 to Port 2; Port 2 to Port 3; Port 3 to Port4	
Operation Wavelength	nm	1310,1480, 1550,1580 (+/-30)	C+L (1520~1620)	1625,1650 (+/-15)	S+C+L (1460~1620)	1310,1480, 1550,1580 (+/-30)	C+L (1520~1620)
Max. Insertion Loss	dB	0.8	1.1	0.9	1.1	1.0	1.2
Typ. Isolation @λc, 23° C	dB	50	50	50	50	50	50
Min. Isolation @λc, 23° C	dB	40	40	40	35	40	40
Max. PDL	dB	0.15				0.2	
Min. Return Loss	dB	50					
Fiber type		SMF-28e					
Max. Power Handling	mW	500					
Operating Temp.	°C	0 ~+70					
Storage Temp.	°C	-40 ~+85					
Dimensions	mm	5.5x35, 5.5x50, 5.5x60 or module box 90x20x9.5					

Above specification is for device without connector

Device with connector, IL will be 0.3dB higher, RL will be 5dB lower.

Dimension: