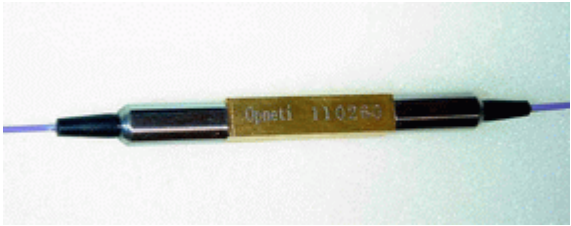


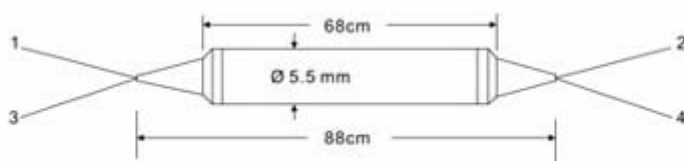
4 Port Polarization Insensitive Optical Circulator

Features	
High isolation & High Return Loss	
Low insertion loss & PDL	
Optical Path Epoxy Free	
Application	
EDFA,DWDM and OTDR	
DWDM and OADM networks	
Bi-directional transmission system	

Specifications

Parameter \ Grade	P grade	A grade
Port Number	4 Port	
Operating wavelength (nm)	1310, 1550, 1585	
Bandwidth(nm)	± 30	
Channal Peak Isolation (dB)	50	
Isolation (23℃) (dB)	≥ 40	
Typ Insertion Loss 23℃	0.8	1.0
Insertion Loss (23℃) (dB)	≤ 1.0	≤ 1.2
PDL (dB)	≤ 0.2	
Return loss (dB)	≥ 50	
PMD (ps)	≤ 0.1	
Directivity	≥ 50	
Power handling (mW)	≤ 300	
Fiber Type	SMF-28e	
Operating temperature (℃)	0 ~ +70	
Storage temperature (℃)	-40 ~ +85	
Dimensions (mm)	$\phi 5.5 \times L68$	

Package Dimension



Ordering Information

CIR	Type	Grade	Wavelength	Pigtail Type	Length	Fiber Type	Connector
	4=4 Port	P A	1310 1550 C+L XX: Other	250=250um bare fiber 900=900um loose tube	1= 1m	1=SMF-28e	NE=None FC=FC/UPC SC=SC/UPC FA=FC/APC SA=SC/APC ST=ST/UPC LC=LC/UPC xx=Others