

4-port Optical Circulator

Features

Low Insertion Loss
 Wide Band
 High Isolation
 Low PDL
 High Stability and Reliability
 Epoxy Free on Optical Path

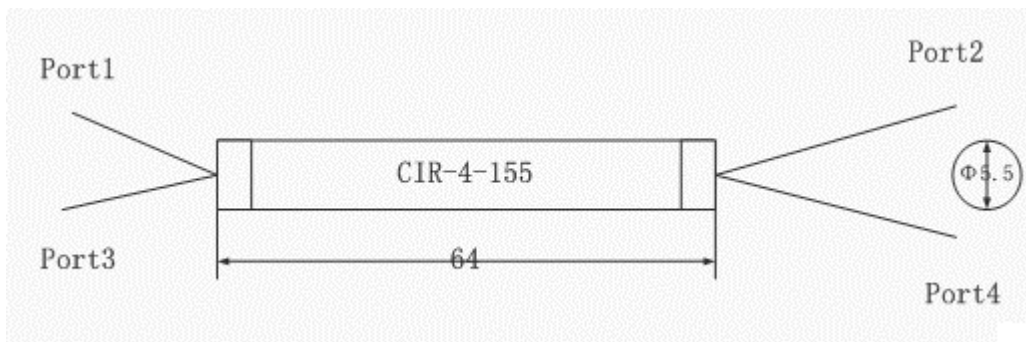
Applications

Optical Amplifier
 Metro Area Network
 Wavelength Add / Drop
 Dispersion Compensation
 Bi-Direction Communications

Specification:

Parameter	Value
Wavelength Range(nm)	1310+/-30, 1550+/-30
Transmitting Direction	1→2, 2→3, 3→4
Insertion Loss (dB)	<0.8
Channel Isolation(dB)	>50
PDL(dB)	<=0.15
PMD(ps)	<=0.05
Directivity(dB)	>=50
Return Loss(dB)	>=50
Cross Talk(dB)	>=50
Operating Temperature(°C)	-20~70
Storage Temperature(°C)	-40~85
Input power(mW)	1000mW

Imagine



Ordering Information

CIR	Port	Wavelength	Pigtail	Fiber length	Connector
	4=4 Port	13=1310nm 15=1550nm L=1565~1625nm CL=C+L Band	B=250um Corning SMF-28 L=900um Corning SMF-28 3=3mm Cable	10=1.0m 15=1.5m 20=2.0m 30=3.0m	NE=None FA=FC/APC FC=FC/PC SA=SC/APC SC=SC/PC ST=ST/PC LA=LC/APC LC=LC/PC XX=others