

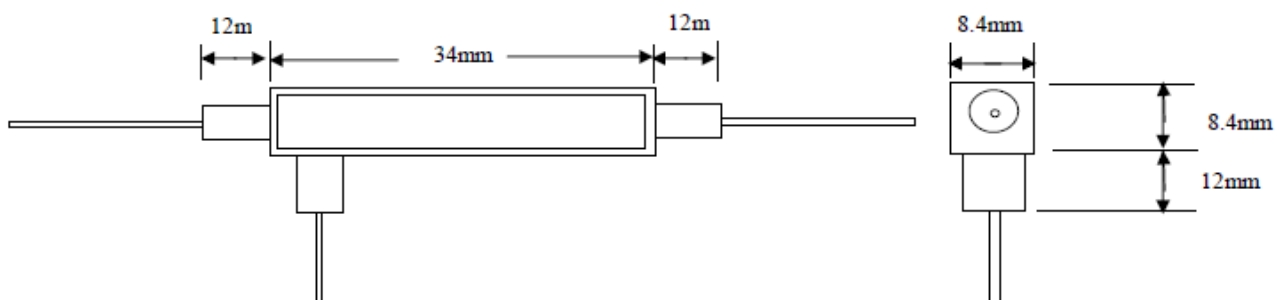
1064nm Polarization Insensitive Optical Circulator (CIR)

Features	
High isolation & High Return Loss	
Low insertion loss & PDL	
Optical Path Epoxy Free	
Application	
Fiberoptic Amplifier	
CATV Fiberoptics Link	
Fiberoptic Systems Testing	
Fiberoptic LAN Systems	
Telecommunications	

Specifications

Parameter	Type	3 Port
Operating wavelength (nm)		1060
Bandwidth(nm)		± 10
Isolation(dB)		≥ 20 (Typ.25dB)
Insertion Loss (dB)		≤ 2.1 (Typ 1.8)
PDL (dB)		≤ 0.2
Return loss (dB)		≥ 50
WDL(dB)		≤ 0.2
Cross Talk (dB)		≥ 45
Power handling (mW)		≤ 300
Fiber Type		HI1060 or specify
Fiber Length (m)		0.8
Operating temperature (°C)		0 ~ +70
Storage temperature (°C)		-40 ~ +85
Dimensions (mm)		34x8.4x8.4

Package Dimensions



Ordering Information

CIR	Type	Wavelength	Pigtail Type	Fiber Type	Length	Connector
	3=3 Port	1064	250=250um bare fiber 900=900um loose tube 3000=3mm loose tube	4=HI1060	0.8= 0.8m	NE=None FC=FC/UPC SC=SC/UPC FA=FC/APC SA=SC/APC ST=ST/UPC LC=LC/UPC xx=Others