

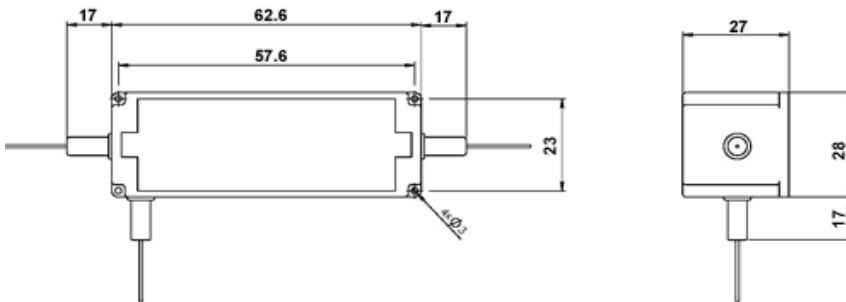
850,980 Polarization Insensitive Optical Circulator

Features	
High isolation Low Insertion loss & Low PDL High Stability and High Reliability	
Applications	
Optical Fiber Amplifiers Pump Laser Source Fiber Optic Sensor Test and Measurement	

Specifications

Parameter	Specification	
Operating wavelength (nm)	980	850
Bandwidth (nm)	± 20	
Typ.Isolation(dB)	25	
Isolation(dB)	≥ 20	
Typ.Insertion Loss(dB)	1.3	
Insertion Loss(dB)	≤ 1.8	
PDL (dB)	≤ 0.2	
Return loss (dB)	≤ 50	
Cross Talk (dB)	≤ 45	
Power handling (mW)	≤ 300	
Fiber Type	HI1060 HI780	
Operating temperature (°C)	0 ~ +50	
Storage temperature (°C)	-40 ~ +85	
Dimensions (mm)	62.6x27x28	

Package Dimension



Ordering Information

CIR	Wavelength	Pigtail Type	Length	Fiber Type	Connector	Package
	980 850	250=250um bare fiber 900=900um loose tube	0.8=0.8m 1.0=1m	4=HI1060 7=HI780	NE=None FC=FC/UPC SC=SC/UPC FA=FC/APC SA=SC/APC LC=LC/UPC xx=Others	62.6x27x28