

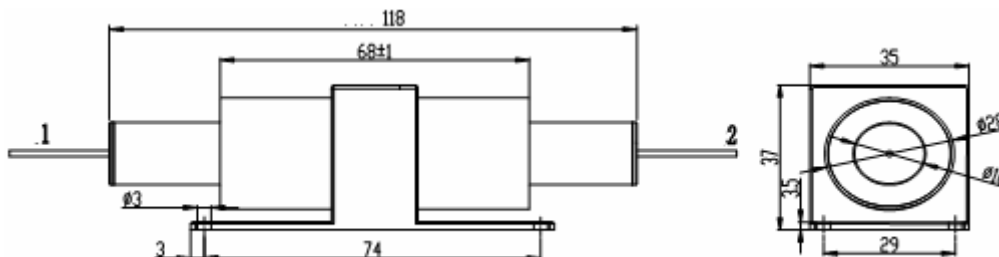
Polarization Insensitive Isolator(980nm)

Features	
Wide Operating Wavelength High isolation Low insertion loss Low PDL High stability and reliability	
Application	
Fiber Amplifier Fiber sensing Testing instruments	

Specifications

Parameter	Value
Center wavelength (nm)	980
Bandwidth(nm)	±10
Peak isolation (dB)	32
Isolation at 23°C (dB)	≥25
Typ.Insertion Loss at 23°C(dB)	≤0.6
Insertion Loss at 23°C(dB)	≤1.0
PDL at 23°C(dB)	≤0.1
Return loss (Input/output) (dB)	≥50/50
Power handling (mW)	≤1000
Fiber Type	HI1060
Operating temperature (°C)	~5 ~ +50
Storage temperature (°C)	-20 ~ +75
Package(mm)	118x37x35

Package Dimensions:



Ordering Information

IS	Wavelength	Pigtail Type	Fiber Type	Length	Package Size
	980	900=900um loose tube 3000=3mm loose tube	4=HI1060	0.8= 0.8m	56x32x32