

780nm Polarization Insensitive Isolator

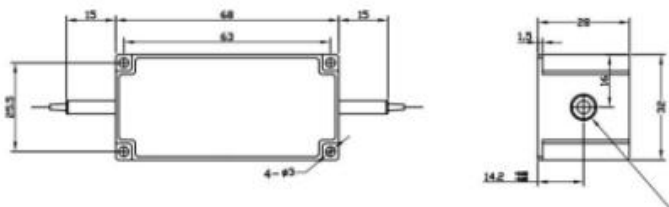
Features	
High isolation Low Insertion loss High stability and reliability	
Application	
Communication Network Testing instruments	

Specifications

Parameter	(HPIS)
Center wavelength(nm)	780
Bandwidth(nm)	±5
Isolation at λ_c 23°C (dB)	≥20
Insertion Loss at 23°C (dB)	≤1.5
Return loss (Input/output) (dB)	≥50/50
Power handling(w)	0.3, 1
Fiber Type	HI780
Operating temperature (°C)	0 ~ +50
Storage temperature (°C)	-20 ~ +75
Package(mm)	68x32x28

* Above specifications are for devices without the connectors.

Package Dimensions



Ordering Information

HPIS	Wave length	Pigtail Type	Fiber Type	Length	Connector	Power
	780	1=900um loose tube	1=HI780	8=0.8 1= 1m	NE=None FA=FC/APC FC=FC/UPC LC=LC/UPC LA=LC/APC XX=Other	A=300mW 1=1W 5=5W