

In Line Multimode Fiber Isolator 850nm

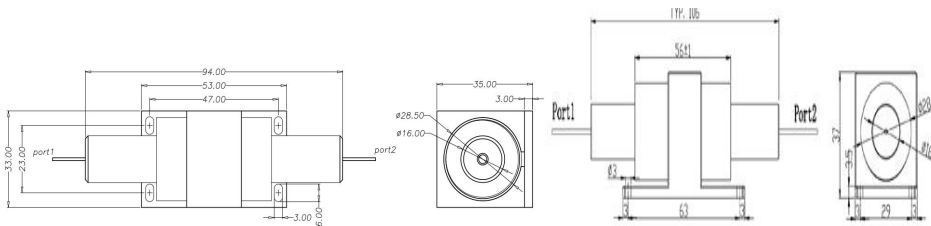
Features	
High isolation Low Insertion loss High stability and reliability	
Application	
Communication Network Testing instruments	

Specifications

Parameter	(HPIS)
Center wavelength(nm)	850
Bandwidth(nm)	±15
Peak isolation (dB)	30~32
Isolation at λc 23℃(dB)	≥25
Typ.Insertion Loss at 23℃(dB)	0.8
Insertion Loss at 23℃(dB)	≤1.2
Return loss (Input/output) (dB)	≥50/50
Power handling	500mW
Fiber Type	50/125
Operating temperature (°C)	0 ~ +50
Storage temperature (°C)	-20 ~ +75
Package(mm)	94x35x33

*Above specifications are for devices without the connectors.

Package Dimensions



Ordering Information

HPIS	Wave length	Axis Alignment	Pigtail Type		Fiber Type	Length	Connector	Power
	850	N=N/A	1=900um tube	loose	2=50/125M	0.8=0.8 1= 1m	NE=None FA=FC/APC FC=FC/UPC SA=SC/APC SC=SC/UPC LC=LC/UPC LA=LC/APC XX=Other	0=500mW,