

## 980/1310nm, 1064/1310nm WDM Coupler

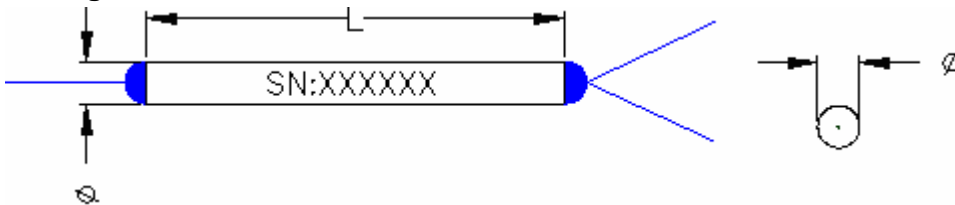
<b>Features</b>	
High Isolation Low Insertion Loss High Reliability	
<b>Applications</b>	
Fiber Amplifier Fiber Laser Laboratory	

### Specifications

Type	980/1310		1064/1310	
Operating wavelength (nm)	980 and 1310		1064 and 1310nm	
Operating bandwidth (nm)	±10/±15		±15/±15	
Grade	P	A	P	A
Insertion loss (dB)	≤0.3	≤0.4	≤0.3	≤0.4
Isolation (dB)	≥18	≥16	≥17	≥16
PDL (dB)	≤0.1	≤0.15	≤0.1	≤0.15
Directivity (dB)	≥55			
Operating temperature (°C)	-40 ~ +85			
Fiber	HI1060FLEX or OFS980			
Configuration	1×2 or 2×2			
Pigtail type	250um bare fiber	900µm loose tube	2mm/3mm loose tube	
Dimensions	Φ3.0×54	Φ3.0×70	90x16x9	

The above specification is without connector

### Package Dimensions



### Ordering Information

WDMC	Grade	Port	Wavelength	Pigtail	Fiber	Length	Connector	Package
	P= P grade A= A Grade	1x2	980/1310  1064/1310	0=250um bare fiber 1=900um loose tube 2=2mm loose tube 3=3mm loose tube	4=HI1060FLEX  8=OFS980	1=1m  S=Specify	NE=None FC=FC/UPC SC=SC/UPC FA=FC/APC SA=SC/APC ST=ST/UPC LC=LC/UPC xx=Others	3x60