



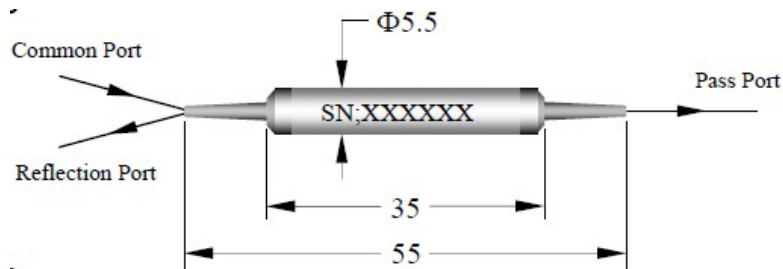
Filter Type Multimode Fiber Splitter

Features	Applications
High Isolation Low Insertion Loss High Reliability	System Monitoring Fiberoptic Instruments Laboratory RD

Specifications

Parameter		Unit	1310/1550nm
Operating wavelength		nm	850 or1310,850/1310
Operating bandwidth		nm	±50
insertion loss	50/50%	dB	≤3.9/3.9
	10/90%	dB	≤11.3/1.1
	5/95%	dB	≤14.5/0.9
Directivity		dB	≥38
PDL		dB	≤0.1
Wavelength thermal stability		nm/°C	≤0.003
Insertion loss thermal stability		dB/°C	≤0.005
Power handling		mW	≤500
Operating temperature		°C	0 ~ +70
Storage temperature		°C	-40 ~ +85
Fiber type		um	50/125 or 62.5/125um
Dimensions		mm	φ5.5×L35

Package Dimensions



Ordering Information

FWDM	Wavelength	Coupling	Pigtail	Fiber	Length	Connector	Package
	1310	1%=1/99	0=250um bare fiber	2=50/125	0.5m	FC,SC,LC,ST	5.5x35
	850	5%=5/95			1m	,MU/UPC,AP	
	1310/850	10%=10/90	1=900um loose tube	3=62.5/125	2m	C	
		20%=20/80					
		50%=50/80					