

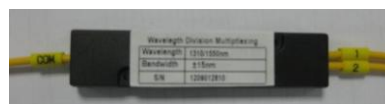
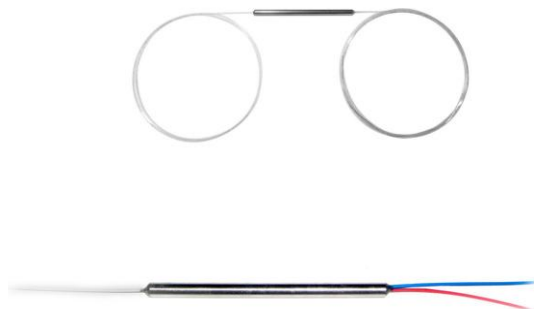
WDM-13&15

Features

- Fiber Optical Communication System
- LAN
- CATV
- Fiber Sensor
- Measure Instrument

Application

- Optical Communication System
- Optical Sensor
- Instrument Testing



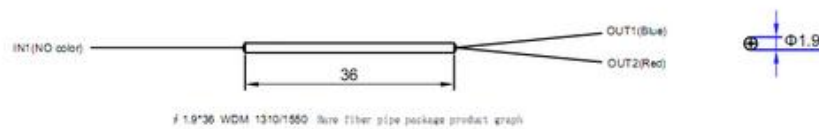
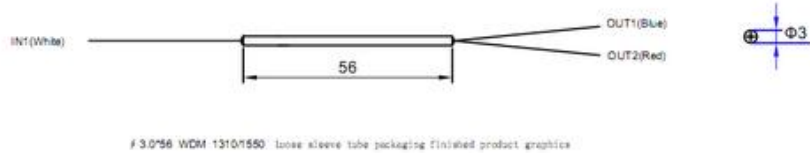
Specifications

Parameter	WDM-1310/1550
Operating Wavelength(nm)	1310&1550
Bandwidth(nm)	±15
Max Insertion loss(dB)	0.3
Min Isolation(dB)	20
Polarization Dependent Loss(dB)	≤0.1 ≤0.1
Temperature stability(dB/°C)	≤0.002
Return loss(dB)	≥55
Directivity(dB)	≥55
Operation temperature(°C)	-20 to +70
Store temperature(°C)	-40 to +85
Fiber type	G652 or G657A1

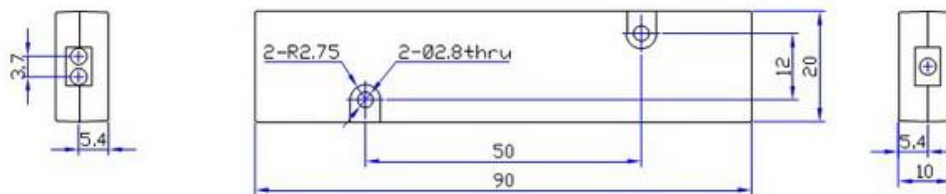
Note : I/L not include connector loss. (0.2dB/connector)

Dimension

The 1310 output end logo in blue, The 1550 output end logo in red



90×20×10 mm



Ordering Information: WDM—A—B—C—D—E—F—G

A	B	C	D	E	F	G
Mode	Wavelength	Package spec	Fiber Type	Fiber Diameter	Fiber Length	Connector
S:SM	13/15:1310/1550nm	1:Φ3×56mm	1:G652	25:250um	05:0.5m	OO:None
	X:Others	2:90×20×10mm	2:G657A1	90:900um	10:1.0m	FP: FC/PC
		3: Others	3:Others	20:2.0um	15:1.5m	FA: FC/APC
				30:3.0um	X:Others	SP: SC/PC
				X:Others		SA: SC/APC
						STP: ST/PC
						STA: ST/APC
						LP: LC/PC
						A: LC/APC
						X: Others