



## Single Mode 660/1064nm Wavelength Division Multiplexers(WDM)

### Product Features

- Low insertion loss
- High return loss
- High stability and reliability

### Product Applications

- Fiber communication on system test Test
- Optical passive component test
- Optics lab use

### Specifications

Parameter	Value
Grade	P
Parameter	WDM-660/1064
Operating Wavelength (nm)	660&1064
Bandwidth (nm)	±5
Max Insertion Loss (dB)	0.20
Min Isolation(dB)	22
Polarization Dependent Loss(dB)	≤ 0.1
Thermal Stability (dB/°C)	≤ 0.002
Return Loss(dB)	≥ 60
Directivity (dB)	≥ 60
Lead length (m)	1meter, others on request
Fiber type	YOFC CS630

\* The above specification is without connector.

\*\* Other specifications can be made on customer request.

### Package Information

Lead Type	WDM-660/1064
0: 250um bare fiber	A:φ3.0x40
1: 900um loose tube	A:φ3.0x56
2: 2mm or 3mm loose cable	B: 90X16X9mm 铝盒
Operating Temperature(°C)	0:250um bare fiber: -40 to +85 ; 1:900um loose tube : -20 to +70 ; 2: 2mm or 3mm loose cable : -20 to +70 ;

**Ordering Information**

WDM	Configuration	Central Wavelength	Pigtail Type	Fiber Length	Connector
	1X2 2X2	660/1064nm Specify	250um bare fiber 900um loose tube Specify	0.5m 1m 1.5m 2m Specify	N=None FC/APC FC/UPC SC/APC SC/UPC LC/UPC Specify