

SC Reflector specifications

Features

1. Easy to install
2. Low insertion loss
3. Environmental stability

Applications

1. FTTx
2. NG-PON
3. Test reflectance from the central office



Specification

1.Application:	Center Wavelength 1650±5					
2.Application Environment:	-40℃~+85℃					
3.Application:	1260-1625					
	Parameter	Units	Minimum	Typical value	Maximum	Remarks
4.Insertion Loss :	1260nm-1360nm	dB			1.2	
	1460nm-1610nm	dB			1.2	
	1610nm-1625nm	dB			3	
	Zoneofreflections	dB	21			
5.Return Loss:	1260nm-1360nm	dB	35			
	1460nm-1610nm	dB	35			
	1610nm-1625nm	dB	20			
	Zoneofreflections	dB			1	
6.Ripple:	Zoneofreflections	dB			0.6	
7.Maximum Input power:		dBm	27			
8.Durability:		times	500			
9.Connector :	SC/APC Male & SC/APC Femal					

Drawing

