

PLC Splitter



Features:

1. Good uniformity
2. Low insertion loss&PDL
3. High stability and reliability
4. High stability and reliability

2xN PLC Splitter Specifications:

Ports		2x4	2x8	2x16	2x32	2x64
Operating Wavelength(nm)		1260~1650				
Insertion Loss(dB)	Typical	7.0	10.5	13.5	16.5	20.5
	Max(P/S)	7.4/7.6	10.8/11	14.3/14.5	17.3/17.5	20.7/21.5
Loss Uniformity(dB)	Max	0.8	1.5	2.2	2.5	2.5
PDL(dB)	Max	0.2	0.3	0.4	0.4	0.4
Return Loss(dB)	Min	UPC:50 APC:55				
Directivity(dB)	Min	55				
Standard Input Fiber		Bend Insensitive SM single Fiber(ITUG.657A)				
Standard Out put Fiber		Bend Insensitive SM Ribbon Fiber(ITUG.657A)				
Standard Out put Color		Blue,Orange,Green,Brown,Grey,White,Red,Black(TIA/EIA598-B)				
Max.Optical power(mw)		300				
Humidity Range(th)		5%~85%				
Operating Temperature(°C)		-40~+85				
StorageTemperature(°C)		-40~+85				
Connector Options		FC/SC/LC/ST/MU/E2000				
Packaging Options		Bare Device*ABS Module*LGX Box* 19"/23"Rack-mount				
*Telcordia GR-1221-CORE&G-1209-CORE Compliant.						
*Premium spec available upon request.(P/S:Premium Grade/Standard Grade)						
*Typical Value at 23°C Without connectors losses.						

Application:

- 1.FTTH&CATV
- 2.LAN, WAN system
- 3.Testing system