

Steel Tube 1x4 PLC Splitter, With SC/APC Connector

Splitter structure:



Description:

PLC Splitter), is a kind of planar waveguide integrated optical device, it can be $1260 \text{nm} \sim 1650 \text{nm}$ such a wide range of wavelengths of light power reservation in realization, the distribution of wavelength range covers EPON technology used 1310 nm, 1490 nm and 1550 nm three wavelengths.

Application:

- FTTx Systems
- Digital, hybrid and AM-Video systems
- LAN, WAN and Metro Networks
- CATV systems
- Other applications in fiber optic systems

Performance:

OW (mm)	Insertion Loss (dB)	Loss uniformity	Return Loss (dB)	Polarization Dependent Loss (dB)	Directivity (dB)	Fiber Type	Wavelength Dependent Loss (dB)	Temperature correlation loss-40~85°C (dB)		Working and Storage Temperature
								Typical value	Max	
1260- 1650	7.5	0.6	≥50	0.2	≥55	Corning smf-28e or customer designation	0.6	0.2	0.5	-40∼85°C

Note: OW is operating wavelength

Package Dimension:

1x4 Steel Tube	A3	60x7x4 Stainless Steel Tube



