

1x64

PLC Optical Splitter Single Mode



Single mode PLC Optical Splitter 1x64 optical fiber splitter with Corning SMF-28e fiber cable and SC, FC, LC

- Free Optical Splitter 1x64 PLC SM Splitter Sample for evaluation
- Quick Delivery on Trial Order or Bulk Order
- Well Made Premium Fiber Cable
- Well protected plastic or box package
- 1x64 PLC splitter, uniform distribution of optical signal
- Small size, with the splitter type of ABS box

Characteristics	Application
Fiber Optical Splitter 1x64 Single Mode PLC Splitter Box Fiber Mode: Single Mode Corning SMF-28e 1 x Input Fibers 64 x Output Fibers Unconnectorized or SC FC LC connectors Fiber jacketing ruggedized 2mm jacket Length: 1.5 meter legs ABS box type module Plug and Play Ready Optional: Custom connector configurations and combinations	FTTH, LAN, PON & Optical CATV Local ring net, Optical fiber communication system Optical fiber test equipment, Optical fiber sensor

DESIGN & MATERIALS

PLC Splitter Type	1x64 PLC Splitter	Loss Uniformity (\leq) dB	2.5
Configuration Type	1x64	Polarization Dependent Loss (\leq) dB	0.4
Connector Type	SC/APC, SC/UPC, LC FC ST	Wavelength Dependent Loss (\leq) dB	0.8
Fiber Length	1m or 1.5m or Requested	Return Loss (\geq) dB	50
Package Style	ABS Module	Directivity (\geq) dB	55
Fiber Type	Singlemode G657A1 or G652D	Temperature Dependent Loss (\leq) dB	1
Operating Bandwidth	1260~1650nm	Max Temperature Dependent Loss (-40~85°C)	1
Fiber Diameter	2.0mm, 3.0mm	Operating Temperature (°C)	-40~85
Typical Insertion Loss (\leq) dB	19.7	Storage Temperature (°C)	-40~85
Insertion Loss (\leq) dB	21.2	Sealing Package Dimension (mm)	141*115*18