



FTTH 1x8 LGX Box Type Splitter SC APC UPC Fiber Optic PLC Splitter ABS Cassette Plug in Type Splitter Single Mode

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: DYS
- Model Number: 1x8 LGX splitter Box
- Minimum Order Quantity: 10 pieces
- Price: \$3.50 - \$15.00/pieces
- Packaging Details: 1pcs in one bag or match client requirement
- Supply Ability: 20000 Piece/Pieces per Day

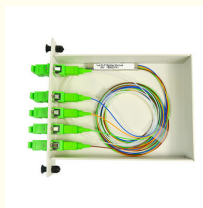


Product Specification

- Type: FTTx Solutions
- Use: FTTH, FTTH
- Product Name: LGX Box Fiber Optic Plc Splitter
- Configuration Type: 1x8
- Connector Type: SC APC/UPC
- Material: PC+ABS
- Operating Temperature: -40 ~85
- Factory: Yes
- No. Of Fiber: 8.
- Operating Bandwidth: 1260~1650nm
- Parameters: 1*N /2*N
- Port: Shenzhen



More Images



Product Description

Product Description



Planar waveguide light optical distributor (PLC Splitter), is a kind of planar waveguide integrated optical device, it can be 1260nm ~ 1650nm such a wide range of wavelengths of light power reservation in realization, the distribution of wavelength range covers EPON technology used 1310nm, 1490nm and 1550nm three wavelengths. Especially suitable for EPON Ethernet passive optical network access technology FTTP fiber network system, broadband passive optical distributor (POS) use.

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APPLICATION

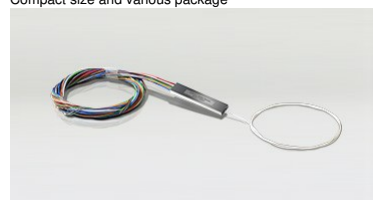
FTTx Systems
Digital, hybrid and AM-Video systems
LAN, WAN and Metro Networks
CATV systems
Other applications in fiber optic systems



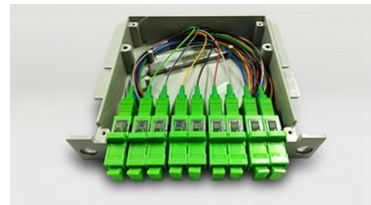
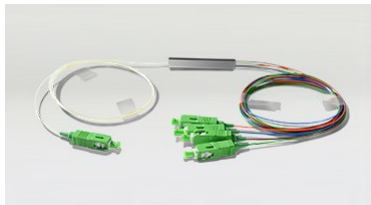
ABS PLC splitter with SC APC connector

FEATURES

Low Insertion loss and Low PDL
Uniform power splitting
High reliability
Excellent environmental stability
Compact size and various package



type PLC splitter without connector



Parameter/ Type	PLC splitter with SC APC connector			LGX PLC splitter with SC APC connector		
	Nx2(N=1or 2)	Nx4(N=1or 2)	Nx8(N=1or2)	Nx16(N=1o r2)	Nx32(N=1 or2)	Nx64(N=1o r2)
Fiber	9/125 um SMF-28e or customer appoint					
Operating Wavelength (nm)	1260~1650(nm)					
Insertion Loss	≤3.9dB	≤7.1dB	≤10.3dB	≤13.3dB	≤16.3dB	≤19.8dB
Loss Uniformity(dB)	≤0.6dB	≤0.6dB	≤0.8dB	≤1.2dB	≤1.5dB	≤2.0dB
Polariation Dependent Loss	≤0.15dB	≤0.15dB	≤0.2dB	≤0.2dB	≤0.2dB	≤0.3dB
Return Loss	UPC≥50dB APC≥60dB					
Directivity	≥55dB					
Working Temperature ()	-40°C to +85°C					

Main Products



Fiber Optic Cable



Patch Cord&Pigtail



MPO/MTP



FTTX Cable Assembly



Fiber Optic Adapter



(FTTH) Terminal Box



(FTTH) PLC Splitter



(FTTH) Fast Connector

Product inquiry

Send us inquiry, you will get full catalog.



Our Company

DYS CERTIFICATE

- 1 One-stop Solution Service
- 2 Products made by DYS own factory with competitive price good quality and fast delivery time

Reliability Testing Laboratory

- Manual Image Measuring Machine
- Automatic Insertion Force Testing Machine
- Tensile Testing Machine
- High/Low Temperature Circulating Machine
- IPX5 Pressure Water Immersion Testing Machine
- Fiber Bending and Torsion Testing Machine
- Salt Spray Testing Machine
- Collision Testing Machine
- Three Directions Vibration Test Machine



PACKING & DELIVERY



FAQ

1. Do you provide OEM ODM service ?
Yes, we can print your logo or label on the products or on the box.
2. How can you guarantee the quality ?
Build on our perfect quality management system, all of our products were 100% tested before the shipment.
3. What is your delivery time ?
Generally, sample: 3-5 working days; formal order: 7-10 working days.
4. What's the method of shipment?
We accept all shipment, such as Delivery, ocean transport, land transport, airport transport.
5. What's the Payment?
We accept all payments, such as LC, TT, DP, DA, Paypal, Western Union, Money Gram.

Product inquiry

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Beijing Silk Road Enterprise Management Services Co.,LTD



13299345678



13299345678@163.com



polyknitfabric.com

19 Xinjian Gongmen Road, Haidian District, Beijing, China