



Good Quality Factory Supply 1*8 Fiber Optical Terminal Box/Splitter Box/Distribution box

Our Product Introduction

for more products please visit us on polyknitfabric.com

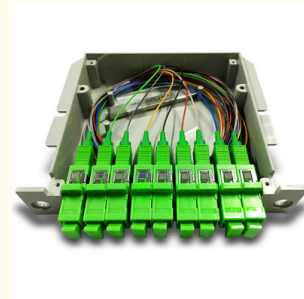
Basic Information

- Place of Origin: Guangdong, China
- Brand Name: DYS/OEM
- Model Number: 1*8 lgx splitter module
- Minimum Order Quantity: 10 pieces
- Price: \$3.50 - \$18.00/pieces
- Packaging Details: Individual box or according to customer's request
- Supply Ability: 20000 Piece/Pieces per Day



Product Specification

- Type: Optical Fibers
- Use: FTTH
- Box Material: Aluminum With Paint Spraying
- Connector: SC/APC
- Splitter Type: 1*8
- Fiber Diameter: 0.9mm
- Operation Wavelength: 1260-1650
- Insertion Loss: < 10.2dB
- PDL: < 0.2dB
- Return Loss: >55dB
- Operating Temperature: -40 - 85
- Certification: ISO9001, ROHS
- No. Of Fiber: 8.
- Port: Shenzhen



More Images



Product Description

PLC SPLITTER PLASTIC BOX & STEEL TUBE & PACK TYPE

FTTH Series

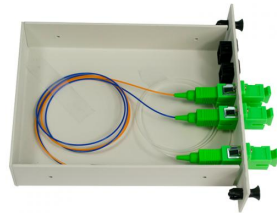


DYS Fiber Optic PLC (planar lightwave circuit) splitter is fabricated by using silica optical waveguide technology. It features wide operating wavelength range, good channel-to-channel uniformity, high reliability and small size, and is widely used in PON networks to realize optical signal power management. We provide a whole series of 1 x N and 2 x N splitters that are tailored for specific applications. All products meet Telcordia 1209 and 1221 reliability requirements and are certified by TLC for network development requirement.

Good Quality Factory Supply 1*8 Fiber Optical Terminal Box/Splitter

Box/Distribution box

for more products please visit us on polyknitfabric.com



DYS' PLC splitter quality control, minimizing products risk

1)100% raw material testing 2)Semi-finished products pass the High and low temperature cycle testing 3)Finished product pass the High and low temperature cycle testing again 4)100% performance testing before shipping

Application

FTTX Systems GEAPON Networks CATV Optical Signal Distribution

Feature

Ultra-end insertion loss and associated loss of polarization Good spectral uniformity Wide wavelength bandwidth Wide range of working environment High reliability Small



mini type PLC splitter

Nx2-64(N=1or2)

ABS Box PLC splitter

Nx2-64(N=1or2)



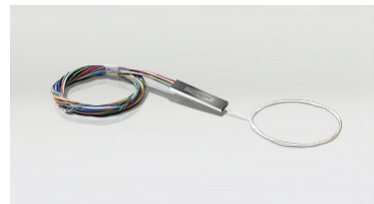
LGX box

LGX box/ PLC patch panel, 19" rack

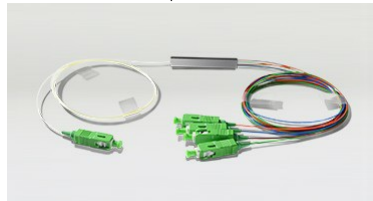
PLC patch panel



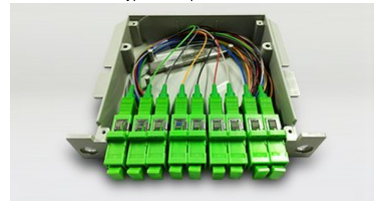
ABS PLC splitter with SC APC connector



type PLC splitter without connector



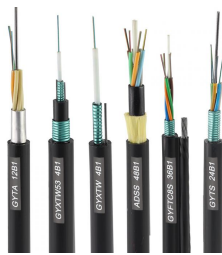
PLC splitter with SC APC connector



LGX PLC splitter with SC APC connector

Parameter/ Type	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 h(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
Polarization Dependent Loss	≤0.15dB	≤0.15dB	≤0.2dB	≤0.2dB	≤0.2dB	≤0.3dB
Return Loss	UPC≥50dB APC≥60dB					
Directivity	≥55dB					
Working Temperatur e()	-40°C to +85°C					

Main Products



Fiber Optic Cable



Patch Cord&Pigtail



MPO/MTP



FTTX Cable Assembly



PLC Splitter



Fast Connector

[Product inquiry](#)

Send us inquiry, you will get full catalog.



Our Company

Shenzhen DYS Fiber Optic Technology is a leading company in developing and manufacturing advanced fiber optic products, mainly make fiber optic indoor and outdoor cable, CPRI waterproof jumper, MPO/MTP jumper, standard fiber optic jumper and PLC Splitter. DYS win the honorary title of National High-tech enterprise by Shenzhen government in 2014.

With years of experiences in the fiber optic industry, our factory is fully equipped over 3500 square meters and more than 23 non dust production lines. About 200 well-trained staff and engineers are contributing to our proud products. We have 5 production lines for fiber optic cable, 2 high standard MPO/MTP jumper assembly lines, 8 production lines for standard jumper and 8 PLC Splitter production lines.

The most advanced imported polishing equipment and testing instruments enable our products have super quality, such as Senko polishing machine, interferometer, automatic cleaning machine and OTDR, JGR and so on.

All of our optical products are RoHS compliant and DYS also obtained ISO9001, ISO14001 certification. Our high quality products and outstanding service win the customer from all the world, DYS fiber optic is looking forward to cooperate with you.



1 ONE-Stop Solution Service

2 Products made by DYS own factory with competitive price good quality and fast delivery time

Reliability Testing Laboratory

- ① Manual Image Measuring Machine
- ② Automatic Insertion Force Testing Machine
- ③ Tensile Testing Machine
- ④ High Low Temperature Circulating Machine
- ⑤ IPX8 Pressure Water Immersion Testing Machine
- ⑥ Fiber Bending and Torsion Testing Machine
- ⑦ Salt Spray Testing Machine
- ⑧ Collision Testing Machine
- ⑨ Three Directions Vibration Test Machine





DYS Certifications

DYS CERTIFICATE

INTERNATIONAL CERTIFICATION



ISO9001-2015



OFNR and OFNP Cable



Eca, Dca LSZH Cable



Fiber Optic Converter
Fast Connector
Transceiver
Patch Cord
Adapter



Fiber Optic Converter
Transceiver



Fiber Optic Converter
Transceiver

INNOVATIVE TECHNOLOGY

We always learn new technology by investing in production facilities, engineering process control systems, and talent development to maintain our status as a leading fiber optic connection solutions.



Our Exhibitions



Packing & Delivery

Sample

Within 1-2 working days

Wholesale orders

3-7 working days according various quantities





FAQ

1. How many staff's we have?

Answer: About 200 well-trained staff and engineers.

2. When our company be established?

Answer: We started from year 2008.

3. What's our main products?

Answer: DYS dedicates to the developing, production, marketing of the Fiber Optic Cable, Indoor/Outdoor Patch Cord, Splitter, Adapter, Attenuator, and so on.

4. What is the area of the factory?

Over 3500 square meters

More than 18 non dust productions lines in total

4 production lines for Fiber Optic Cable

2 high standard MPO/MTP Jumper assembly lines

8 production lines for standard Jumper

4 PLC Pplitter production lines

5. What certificate we have?

Answer: ISO 9001: 2015, RoSH, CE, High and New Tech Enterprise Certificate.

Product inquiry

Send us inquiry, you will get full catalog.



Beijing Silk Road Enterprise Management Services Co.,LTD



13299345678



13299345678@163.com



polyknitfabric.com

19 Xinjian Gongmen Road, Haidian District, Beijing, China