FTTB/FTTH SC/APC connector ABS box 1*8 1*16 1*32 2*8 Fiber Optic PLC Splitter with SC connector for FTTH

Basic Information

Our Product Introduction

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• Place of Origin: Guangdong, China

• Brand Name: DYSFO PI C • Model Number:

\$2.40 - \$20.00/pieces • Price:

Plastic box Packaging Details: Carton box

Or as customers requirements

1000 Piece/Pieces per Day Supply Ability:



Product Specification

• Type: Optical Fibers

• Use: FTTH

• Product Name: Fiber Optic PLC Splitter

Return Loss(dB): ≥60

Splitter Type: Steel Tube Type /ABS Box

Cable Length Of Blockless 1m,1.5m,can Be Customized Splitter:

 Cassette Material: Aluminium

• Fiber Diameter: 0.9mm,2.0mm,3.0mm G657A1 Or Customized Fiber Type: Connector: SC/APC,SC/UPC,or Customized

• Operating Wavelength(nm): 1260~1650

Blue, Color:

Orange,green,grown,grey,white,red,black

 No. Of Fiber: 24.



More Images









Product Description



lanar 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 used1310nm, 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.

APPLICATION

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

FEATURES

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

Related Products



1x16 ABS PLC splitter with SC APC connector



1x16 mini type PLC splitter without connector



1x8 mini type PLC splitter with SC APC connector



1X8 LGX PLC splitter with SC APC connector

Product Parameters

Parameter/ Type	Nx2(N=1or 2)	Nx4(N=1or 2)	Nx8(N=1or2)	Nx16(N=10 r2)	Nx32(N=1 or2)	Nx64(N=1o r2)
Fiber	9/125 um SMF-28e or customer appoint					
Operating Wavelengt 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
Polariation Dependent Loss	≤0.15dB	≤0.15dB	≤0.2dB	≤0.2dB	≤0.2dB	≤0.3dB
Return	UPC≥50dB APC≥60dB					
Directivity	≥55dB					
Working Temperatur e()	-40°C to +85°C					

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.







DYS Certifications

DYS CERTIFICATE INTERNATIONAL CERTIFICATION













Cable M Eca, D

Fast Connector #
Transceiver

Fiber Optic Converte
Transceiver

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



OFC 2019

Booth#: 4722 Date: 5-7 March Adds: San Diego, USA



COMMUNICASIA 2019

Booth#: BT3-07 Date: 18-20 June Adds: Marina Bay Sands Singapore



ECOC 2018

Booth#: 339 Date: 24-26 September Adds: Rome, Italy



COMMWORLD 2018

Booth#: G16 Date: 16th-19th, August Adds: SMX Convention Center Manila

Packing & Delivery

Sample

Within 1-2 working days

Wholesale orders

3-7 working days according various quantities





FAQ

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 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 Jumpe
4 PLC Pplitter production lines

5. What certificate we have? Answer: ISO 9001: 2008, RoSH, CE, High and New Tech Enterprise Certficate.









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