1x32 PLC Fiber Optic Splitter with sc/apc connector for CATV & FTTH

Basic Information

• Place of Origin: Guangdong, China

Brand Name: DYS
Certification: RoHS
Model Number: Splitter
Minimum Order Quantity: 10 pieces

• Price: \$9.90 - \$29.84/pieces

Packaging Details: individual package or match client

• Supply Ability: 20000 Piece/Pieces per Day



Product Specification

• Type: Fiber Optic Splitter

Use: FTTH

Name: PLC Fiber Optic Splitter

• Parameters: 1*N /2*N

Cassette Material: Aluminium Or ABSConnector Type: SC FC LC ST

Splitter Type:
 PLC Steel Tube Type Or ABS Box Type

Fiber Diameter: 0.9mm, 2.0mm
Fiber Type: Corning G657A1
Operating Wavelength(nm): 1260~1650
Operating Temperature: -40~+85
No. Of Fiber: 32
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 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.

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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



PLC splitter with SC APC connector

Nx2(N=1or Nx4(N=1or Parameter/ Nx8(N=1or2)

9/125 um SMF-28e or customer appoint

Operating Wavelengt

1260~1650(nm)

Insertion ≤3.9dB Loss

≤7.1dB ≤10.3dB ≤13.3dB Loss Uniformity(≤0.6dB ≤0.6dB ≤0.8dB ≤1.2dB dB)

≤0.15dB

≤0.2dB

Polariation Dependent Loss

≤0.15dB Return UPC≥50dB APC≥60dB Loss

≥55dB Directivity

Working Temperatur -40°C to +85°C

Main Products

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



LGX PLC splitter with SC APC connector Nx16(N=1o Nx32(N=1 Nx64(N=1o

≤19.8dB

≤2.0dB

≤0.3dB

r2) r2)

≤16.3dB

≤1.5dB

≤0.2dB

≤0.2dB











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.





DYS Certifications

DYS CERTIFICATE INTERNATIONAL CERTIFICATION













ISO9001-2015

OFNR and OFNP Cat

Fiber Optic Converte # Fast Connector # Transceiver # Fiber Optic Convert # Transceiver

Fiber Optic Convert # 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

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 Jumpe
4 PLC Pplitter production lines

5. What certificate we have? Answer: ISO 9001: 2015, RoSH, CE, High and New Tech Enterprise Certficate.

Product inquiry





(Iyson) Beijing Silk Road Enterprise Management Services Co.,LTD







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