# Cassette Type FTTH Fiber Optic 1x8 PLC Splitter LGX Box with SC APC Connector

#### Basic Information

Place of Origin: Guangdong, China Brand Name: DYS/OEM

Model Number: 1\*8 LGX splitter module

• Minimum Order Quantity: 50 pieces

• Price: \$5.00 - \$12.00/pieces

Packaging Details: Individual box or according to customer's

reques

• Supply Ability: 20000 Piece/Pieces per Day



### **Product Specification**

Type: PLC SplitterUse: FTTH

Box Material:
 Aluminum With Paint Spraying

Connector: SC/APC
 Splitter Type: 1X8
 Fiber Diameter: 0.9mm
 Operation Wavelength: 1260-1650
 Material Of Box: ABS

• Size: 100mm\*80mm\*10mm

Return Loss: >55dB
 Operating Temperature: -40 - 85
 Certifaction: ISO9001, ROHS
 Port: Shenzhen



#### More Images







## Product Description

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mini type PLC splitter

Nx2-64(N=1or2)



Nx2-64(N=1or2)











LGX box/ PLC patch panel, 19' rack

PLC patch panel







#### APPLICATION

APPLICATION
FTTx Deployments(GPON/BPON/EPON)
Cable television (CATV)
Local area networks (LAN)
Test equipment
Passive optical networks(PON)
FEATURES

Excellent Mechanical,Small Size
High Reliability
Low insertion Loss and low Polarization Dependent loss
High channel counts
Excellent Environmental Stability and Widely Used

ITEM	1X2	1X4	1X8	1X16	1X32	1X64	2X2	2X4	2X8	2X16	2X32	
Operating Wavelength(nm)	1260~1650											
Insertion Loss (dB) Max.	≤4.6	≤7.5	≤11.0	≤14.0	≤17.0	≤21.0	≤4.5	≤8.0	≤11.7	≤14.7	≤17.9	
Loss Uniformity (dB) Max.	≤0.6	≤0.6	≤0.8	≤1.2	≤1.5	≤1.8	≤0.8	≤1.0	≤1.0	≤1.5	≤2.0	
PDL (dB) Max.	≤0.2	≤0.2	≤0.2	≤0.3	≤0.3	≤0.3	≤0.2	≤0.2	≤0.2	≤0.3	≤0.3	
Return Loss (dB)	UPC≥50dB;APC≥55dB											
Directivity (dB)	≥55											
Fiber Length (m)	1.2±0.1 , (Other Requirements Can Be Provide)											
Fiber Type	Corning SMF-28e, (Other Requirements Can Be Provide)											
Operation Temperature°C		-40~+85										

## Our Company















# **PACKING & DELIVERY**







# **FAQ**

- Do you provide OEM ODM service ?
  Yes, we can print your logo or label on the products or on the box.

- 5. What's the Payment? We accept all payments , such as LC,TT,DP,DA,Paypal,Western Union,M

Product inquiry





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