Our Product Introduction

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LC SC APC UPC 8 12 color fiber optic ribbon pigtail

Basic Information

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

Certification: ROHS; ISO, RoHS, ce

SC LC Model Number: • Minimum Order Quantity: 100 pieces • Price:

\$0.10 - \$0.50/pieces

 Packaging Details: Individual box or according to customer's

50000 Piece/Pieces per Day • Supply Ability:



Product Specification

Fiber Pigtails • Type: • Use: FTTH

• Model Name: 12 Color Fiber Optic Ribbon Pigtail

Inserion Loss: <0.25db

>50db(UPC);>60db(APC) Return Loss: • Fiber Brand: Corning, YOFC, OFS ... Connector Type: SC,LC,FC,ST Jacket Color: Yellow Or Others Jacket Material: LSZH,PVC,OFRN,ORNP • Cable Diameter: 0.9mm,2.0mm,3.0mm

Length: Customized • Port: Shenzhen



More Images









Product Description

Product Description

12 color fiber optic ribbon pigtail

12 fibers/Colored pigtail
It's consists of 12pcs of Simplex pigtail.12pcs is a unit. Meets Telcordia GR-326 Core and ROHS requirements.
The connector could be SC, FC, LC, ST, MU, and E2000etc.
The cable could be G652D, G655, G657, OM1, OM2, OM3, OM4 etc.

The cable scule be deady. Joseph, dosty, Owi1, Owi2, Owi3, Owi4 etc. The cable size could be 0.25, 0.9, There are 12 colors for your option. Both 250um and 900um is same colored, easy to identify and make right splice. Tight buffer, semi-tight buffer. Loose buffer are available.



APPLICATION

- 1.Access Network
 2.Telecom/CATV Systems
 3.Active device termination
- 4.Local Area Networks (LANs) 5.Metro

- 5.Metro
 6.Test equipment
 7.Data processing networks
 8.Wide Area networks (WANs)
 9.FTTX
 Fiber Patch Cable Options:

- 1.Low cost
 2.Low Insertion Loss & PDL
 3.High return loss (low amounts of reflection at the interface)
 4.Factory-terminated and Tested
 5.Ease of installation
 6.Reliability
 7.Low environmental sensitivity
 8.Connector with Ceramic Ferrules

1) Connector type: FC, SC, LC, ST 2) Ferrule End-face: PC, UPC, APC 3) Core Type: Single-mode (SM: 9/125um), Multimode (MM: 50/125um or 62.5/125um) 4) Cable Quantity: Simplex, Duplex, 6cores, 12corns, 16cores, 24cores, 36cores, 48cores, etc 5) Cable Diameter: 3.0mm, 2.0mm, 0.9mm 6) Cable Length: 1, 2, 3 meter or customized 7) Cable type: PVC, LSZH, OFNP

Ribbon Pigtails









Bundle Pigtails





LC

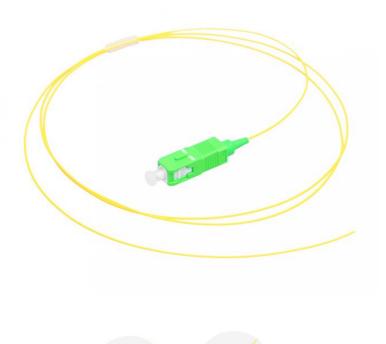


ST



Product Specification

Fiber count 12 Fiber Mode 9/125µm SC/APC Connector Type1 Connector Type2 Unterminated Breakout length 0.5m Fiber Mode SM 1310/1550nm Jacket Material PVC/LSZH Wavelength ≤0.2dB Insertion loss ≤0.3dB Interchangeability ≥50dB Vibration ≤0.2dB Return loss Operating temperature -40~75°C Storage temperature -45~85°C





Item	SM(Single Mode)			MM(Multimode)	
Fiber Cable Type	G652D/G655/G657A1/G657A2			OM1	OM2/OM3/OM 4
Fiber Diameter (um)	9/125			62.5/125	50/125
Cable OD (mm)	0.9/1.6/1.8/2.0/2.4/3.0				
Endface Type	PC	UPC	APC	UPC	UPC
Typical Insertion Loss (dB)	<0.2	<0.15	<0.2	<0.1	<0.1

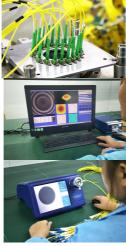
 Return Loss (dB)
 >45
 >50
 >60
 /

 Insert-pull Test (dB)
 <0.2</td>
 <0.3</td>
 <0.15</td>

 Interchangeability (dB)
 <0.1</td>
 <0.15</td>
 <0.1</td>

 Anti-tensile Force (N)
 >70





Main Products







Patch Cord&Pigtail





(FTTH) PLC Splitter



Our Company

Fiber Optic Adapter











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