

Fiber Optic Pigtail

Description

Fiber Optic Pigtail, SM 9/125 G657A2, LSZH 2mm



Overview

12 core colorful pigtail can be classified to FC, SC, LC, MU and ST. The color of pigtail is Blue, Orange, Green, Brown, Gray, White, Red, Black, Yellow, Purple, Pink, Aqua. With the High-quality ceramic ferrules, it has good conformity and low Insertion Loss.

Features

- Low insertion loss and high return loss.
- Good repeatability & interchangeability.
- PC, UPC, APC polishing; FC, SC, ST, LC, MU connector.
- Suitable for high-speed, high-capacity optical fiber transmission system.
- Provide single mode/ multimode patch cord and pigtails.
- Length/Type: according to customers' demands.



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Technical Datasheet



Performance

Item	SI	SM (Single Mode) MM(Mult		(Multimode)	
Fiber Cable Type	G652D/G655/G657A1/G657A2		OM1	OM2/OM3/OM4	
Fiber Diameter (um)		9/125		62.5/1 25	50/125
Cable OD (mm)	0.9/1.6/1.8/2.0/2.4/3.0				
End face Type	PC	UPC	APC	UPC	UPC
Typical Insertion Loss (dB)	<0.2	<0.1 5	<0.2	<0.1	<0.1
Return Loss (dB)	>45	>50	>60		/
Insert-pull Test (dB)		<0.2		<0.3	<0.15
Interchangeability (dB)		<0.1		<0.15	<0.1
Anti-tensile Force (N)	>70				
Temperature Range	-40~+80				

Models And Codes

Temperature Range

(°C)

CODE	DESCRIPTION	РНОТО
OPDBS0001	Fiber Optic Pigtail, SM 9/125 G657A2, LSZH 2mm, LC/UPC	0
OPDBS0002	Fiber Optic Pigtail, SM 9/125 G657A2, LSZH 2mm, SC/UPC	
OPDBS0005	Fiber Optic Pigtail, SM 9/125 G657A2, LSZH 2mm, LC/APC	
OPDBS0006	Fiber Optic Pigtail, SM 9/125 G657A2, LSZH 2mm, SC/APC	



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