12 Color Pigtail 12F Pigtail

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;
– Fiber diameter: Φ0.9mm, Φ2.0mm, Φ3.0mm;
– Length/Type: according to customers' demands.

Performance

Item	SM(Single Mode)			MM(Multimode)	
Fiber Cable Type	G652D/G655/G657A1/G657A2			OM1	OM2/OM3/OM4
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)	<0.3	<0.3	<0.2	<0.3	<0.3
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				

