Fiber Optic Pigtail

MTRJ Pigtail

Overview

The LongXing brand of fiber cable assemblies are designed and manufactured in LongXing's ISO9001 registered facility. The product range covers both single mode and multimode patch cords and pigtails which are fully qualified to RoHS standards. Fiber Optic Pigtails are utilized to achieve accurate mounting for precision alignment of fiber optical components. Assemblies are available in all major fiber optic connector types; a range of cable color options available.

Features

- Push-and-pull connection
- Pigtail Types: Bundle, Ribbon, Waterproof, Armored
- Connector Types: LC, FC, SC, ST, MU, MTRJ, E2000
- Fiber cores: Simplex, Duplex, 4 fibers, 6 fibers, 8 fibers, 12 fibers, 24fibers, 48fibers etc.
- Fiber Mode: Singlemode (G.652), Multimode (OM1/OM2/OM3/OM4)
- Low insertion loss and back reflection loss
- Good exchangeability; Good Durability
- High temperature stability
- Compliant to IEC, TIA/EIA, NTT and JIS specifications

Technical Specificatio	ns						
Parameters	MTRJ/PC	MTRJ/UPC					
Working Temperature (°C)	-40) — +80					
Insertion Loss (dB)	≤0.25	≤0.25					
Return Loss(dB)	≥45	≥50					
Durability(Times)	Exert a force of 1N for 1 hour at a distance of 0.5meter from the rear of connector.						
Tensile strength(N)	≥55	≥55					







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Catalog Number

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		Ť	1 1	1	1	† †				
Eiby	er Type									
	625D									
	655						Assemt	bly Length		
	655	Single Mode					01-20	the second s	n 0.5 meter incre	ements
_	657A1						the second se	20-100 meter	s in 5 meter inc	rements
-	657A2						100+		ers in 10 meter i	
	M1(62.5/125 μ m)									
_	M2(50/125 μ m)									
And in case of the local division of the loc	m3(50/125 μ m)	Multi								
	m4(50/125μm)	Mode								
	m5(50/125μm)							Po	lish	-
_	ther*							P	PC	
								U	UPC	
								A	APC	
								M	Multimode	
0.1	-							<u></u>		
	ole Type							<u></u>		
S	Simplex									
S D	Simplex Duplex								bit.	
S D F	Simplex Duplex 4 cores								nnector	
S D F E	Simplex Duplex 4 cores 8 cores								nnector	
S D F E T	Simplex Duplex 4 cores 8 cores 12 cores							Co	nnector FC	
S D F E	Simplex Duplex 4 cores 8 cores							Co	nnector FC SC	
S D F E T	Simplex Duplex 4 cores 8 cores 12 cores							Co FC SC	nnector FC SC LC	
S D F E T	Simplex Duplex 4 cores 8 cores 12 cores							Co FC SC LC	nnector FC SC LC ST	
S D F E T O	Simplex Duplex 4 cores 8 cores 12 cores							Co FC SC LC ST	nnector FC SC LC ST E2000	
S F E T	Simplex Duplex 4 cores 8 cores 12 cores Other*							Co FC SC LC ST E2	nnector FC SC LC ST E2000 J MU	
S D F E T O Cab	Simplex Duplex 4 cores 8 cores 12 cores Other*							Co FC SC LC ST E2 ML	nnector FC SC LC ST E2000 J MU	
S D F E T O Cab	Simplex Duplex 4 cores 8 cores 12 cores Other*							Co FC SC LC ST E2 ML OC	nnector FC SC LC ST E2000 J MU Other*	
S D F E T O O Cab	Simplex Duplex 4 cores 8 cores 12 cores Other*							Co FC SC LC ST E2 ML OC	nnector FC SC LC ST E2000 J MU O Other*	
S D F E T O O Cab Y B W	Simplex Duplex 4 cores 8 cores 12 cores Other*							Co FC SC LC ST E2 ML OC	nnector FC SC LC ST E2000 J MU O Other*	
S D F E T O O Cab Y B W O	Simplex Duplex 4 cores 8 cores 12 cores Other* Other* Blue White Orange							Co FC SC LC ST E2 ML OC	nnector FC SC LC ST E2000 J MU O Other*	
S D F E T O O V B W O G	Simplex Duplex 4 cores 8 cores 12 cores Other*							Co FC SC LC ST E2 ML OC	nnector FC SC LC ST E2000 J MU O Other*	
S D F E T O Cab Y B W O G Z	Simplex Duplex 4 cores 8 cores 12 cores Other* Other* Blue White Orange Green Brown							Co FC SC LC ST E2 ML OC	nnector FC SC LC ST E2000 J MU O Other*	
S D F E T O Cab Y B W O G Z S	Simplex Duplex 4 cores 8 cores 12 cores Other* Other* Blue White Orange Green Brown Slate							Co FC SC LC ST E2 ML OC	nnector FC SC LC ST E2000 J MU O Other*	
S D F E T O O Cab Y B W O G C Z S R	Simplex Duplex 4 cores 8 cores 12 cores Other* Other* Blue White Orange Green Brown Slate Red							Co FC SC LC ST E2 ML OC	nnector FC SC LC ST E2000 J MU O Other*	
S D F E T O O Cab Y B W O G Z S R H	Simplex Duplex 4 cores 8 cores 12 cores Other* Other* Blue White Orange Green Brown Slate Red Black							Co FC SC LC ST E2 ML OC	nnector FC SC LC ST E2000 J MU O Other*	

Ordering Example:

W SSYXFCA2 Patch, G652D, Simplex, Yellow, 0.9mm, FC/APC, 2 meters

Note : "If the required type of any item is not on the relevant list, please use "O" or "OO" as the red cells indicate, and kindly state the required type in the description of PO.



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