

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.

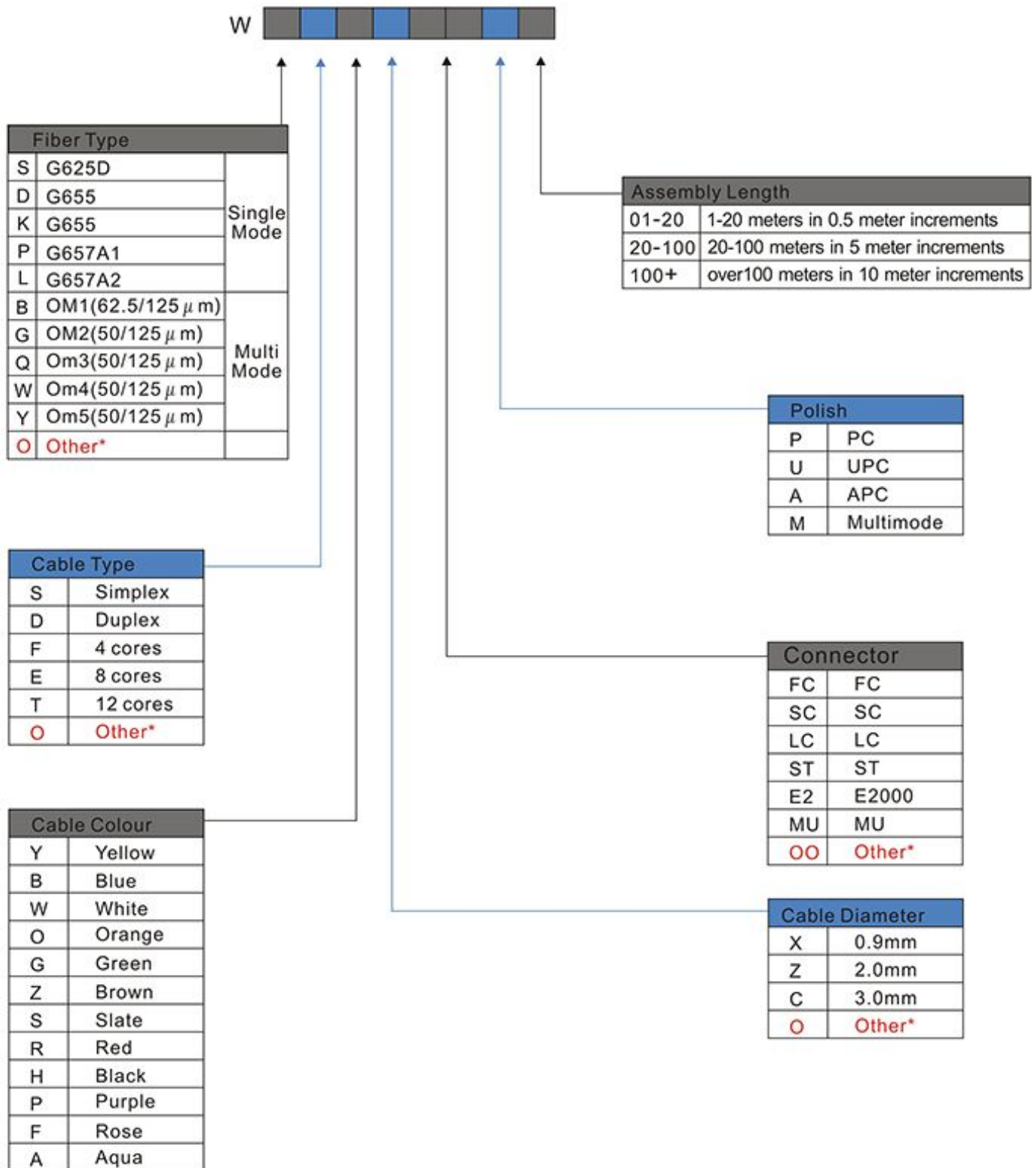


Features

- 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 Specifications		
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

Catalog Number



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.

