

# Fiber Optic Bundle Cables



## Description:

- > Place Multi Fiber cables.
- > Variety of connector options.
- > Variety of fibers options.

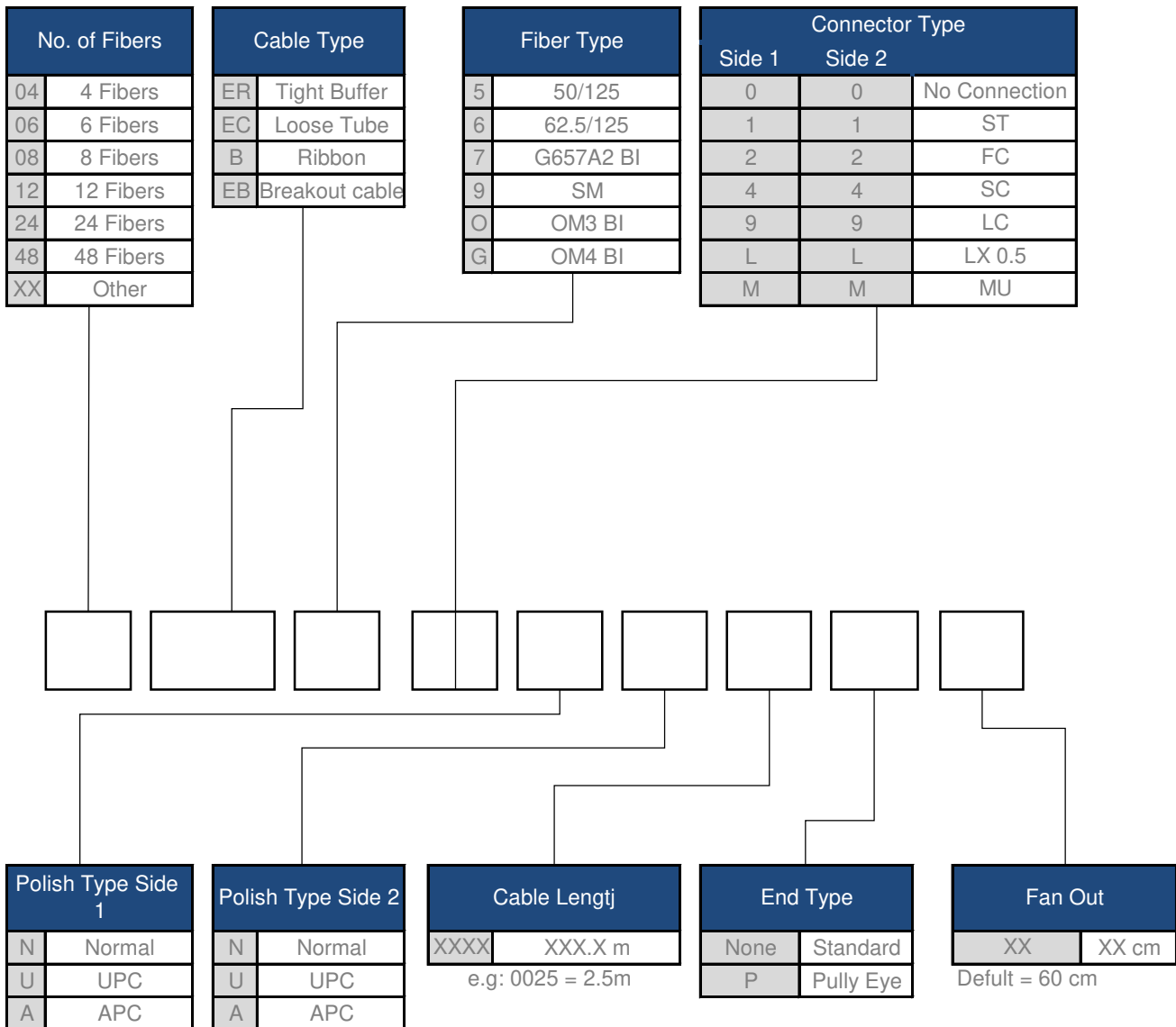
## Features:

- > Complies with JIC-type and EIA/TIA 604 standards.
- > RoHS Compliant.
- > Precise Zirconia ferrules.
- > Low insertion loss.
- > Low back reflection.

## Specifications and Dimensions:

Item	Multi-mode Zirconia Ferrule	Single-mode Zirconia Ferrule
Insertion Loss	< 0.2 dB Typical 0.5 dB Maximum	< 0.2 dB Typical 0.3 dB Maximum
Return Loss	- 20 dB Minimum	- 35 dB PC / - 55 dB UPC / - 65 dB APC
Connector Repeatability	< 0.1 dB	
Operating Temperature	- 20°C to 80°C	
Temperature Cycling	Insertion Loss < 0.1 dB , Return Loss < 5 dB	
Vibration	Insertion Loss < 0.1 dB , Return Loss < 5 dB	
Cable Retention	> 80 lb.	
Cable Retention	Insertion Loss < 0.1 dB , Return Loss < 5 dB	

## Ordering Information:



BI = Bend Insensitive

Example: **04ER999UU0100P** [4 Fibers; Tight Buffer; SM; LC-LC; UPC; 10m; Pully Eye; 60cm]