

## Coding Rule of Fanout Cord

FL- PA B C D E FFF G - H III JJ

**Cable Type**  
F Fanout cord

**Polarity**  
A key up to key down  
B key up to key up  
  
Notes:  
Recommend Type-B

**Termination End B**  
1 ST  
2 SC  
3 LC  
4 FC  
12 SC APC  
13 LC APC

**Jacket Type**  
E OFNR  
F OFNR + end B pulling eye  
  
G LSFRZH  
H LSFRZH + end B pulling eye  
  
X OFNP  
Y OFNP + end B pulling eye

**Length**  
001-XXX

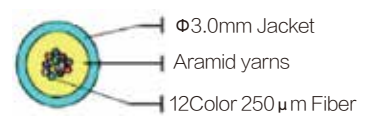
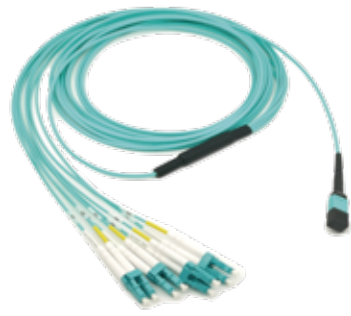
**Fiber Type**  
M MaxCap Safe 300  
BI-OM3 50/125 $\mu$ m  
C MaxCap Safe 550  
BI-OM4 50/125 $\mu$ m  
T TeraSafe 9/125 $\mu$ m  
BI-OS2 / G.657.A1  
S TeraSafe Plus 9/125 $\mu$ m  
SBI-OS2 / G.657.A2

**Termination End A**  
1 MPO/PC low loss (male)  
2 MPO/PC low loss (female)  
3 MPO/APC low loss (male)  
4 MPO/APC low loss (female)  
  
5 MTP/PC low loss (male)  
6 MTP/PC low loss (female)  
7 MTP/APC low loss (male)  
8 MTP/APC low loss (female)

**Fiber Count**  
081 8C MPO x 1  
121 12C MPO x 1  
161 16C MPO x 1  
122 12C MPO x 2  
  
\* 241 24C MPO x 1  
\* 321 32C MPO x 1  
  
Notes:  
Recommend 12c/16c MPO,  
24c branch to 2\*12c MPO  
(24c/32c need remark)

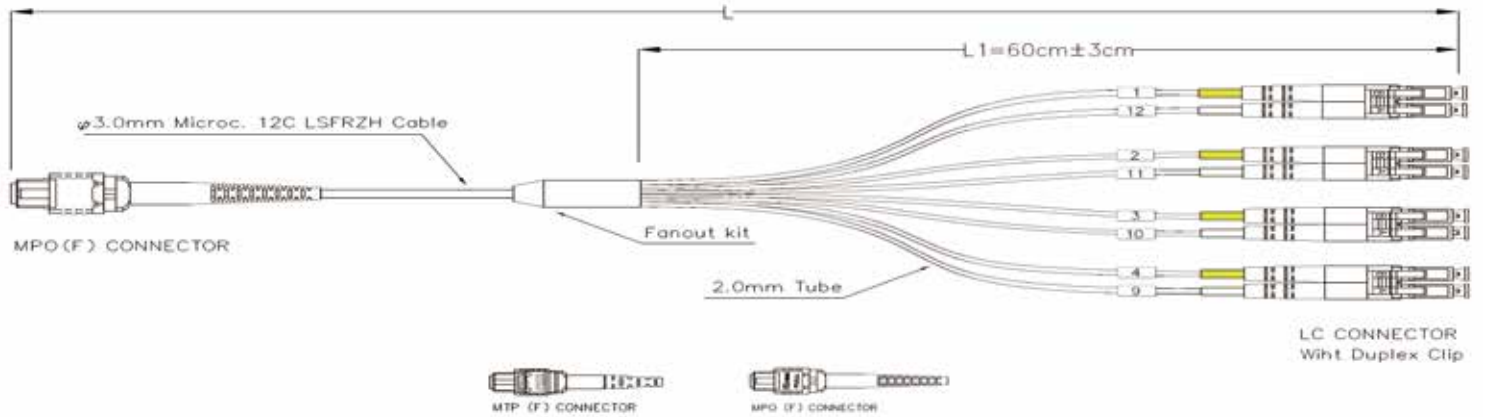
**Unit of Measure**  
F Feet  
M Meters

**Sheath Color**  
YL Yellow (OS2)  
OR Orange (OM2)  
AQ Aqua (OM3/OM4) default  
EV Erika Violet (OM4) another option  
LG Lime Green (OM5)



Fiber Count	OD.(mm)	Bending Radius(mm)		Tensile strength(N)		Crush Resistance(N/mm2)	
		Dynamic	Static	Short-term	Long-term	Short-term	Long-term
12	3.0±0.05	30D	15D	150	80	500	150

Item	Reference	MTP/MPO-SM(APC)		MTP/MPO-MM(PC)	
		Standard	Low Loss	Standard	Low Loss
Insertion Loss	IEC61300-3-4	< 0.6dB	< 0.35dB	< 0.6dB	< 0.35dB
Return Loss	IEC61300-3-6	> 60dB		> 20dB	



LC CONNECTOR  
Whit Duplex Clip