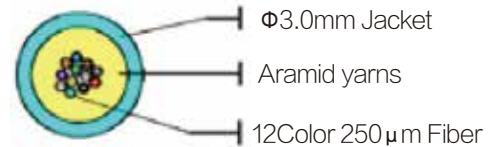


Coding Rule of Array Cord

FL-PA	B	C	D	E	FFF	G	-	H	III	JJ	K
Cable Type A Array cord (round cable)	Polarity A key up to key down B key up to key up Notes: Recommend Type-B		Termination End B 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)	Jacket Type E OFNR F OFNR + end B pulling eye G LSRFZH H LSRFZH + end B pulling eye X OFNP Y OFNP + end B pulling eye				Length 001-XXX Sheath Color YL Yellow (OS2) OR Orange (OM2) AQ Aqua (OM3/OM4) default EV Erika Violet (OM4) another option LG Lime Green (OM5)			
Fiber Type M MaxCap Safe 300 BI-OM3 50/125μm C MaxCap Safe 550 BI-OM4 50/125μm T TeraSafe 9/125μm BI-OS2 / G.657.A1 S TeraSafe Plus 9/125μm 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 1 242 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	Diameter 2 2.0mm 3 3.0mm 5 5.0mm 6 6.5mm 7 7.1mm 9 9.0mm					



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	

