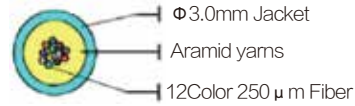


## Coding Rule of Distribution Cord

FL-PA	B	C	D	E	FFF	G	-	H	III	-JJ	K
<b>Cable Type</b> <b>D</b> Distribution cord	<b>Polarity</b> <b>A</b> key up to key down <b>B</b> key up to key up  Notes: Recommend <b>Type-B</b>	<b>Fiber Type</b> <b>B</b> BaseCap 62.5/125 $\mu$ m OM1 Multimode <b>H</b> HiCap 50/125 $\mu$ m OM2 Multimode <b>M</b> MaxCap Safe 300 BI-OM3 50/125 $\mu$ m <b>C</b> MaxCap Safe 550 BI-OM4 50/125 $\mu$ m <b>T</b> TeraSafe 9/125 $\mu$ m BI-OS2 / G.657.A1 <b>S</b> TeraSafe Plus 9/125 $\mu$ m SBI-OS2	<b>Termination End B</b> <b>1</b> ST <b>2</b> SC <b>3</b> LC <b>4</b> FC <b>5</b> Uniboot LC <b>6</b> Uniboot SC	<b>Termination End A</b> <b>1</b> ST <b>2</b> SC <b>3</b> LC <b>4</b> FC <b>5</b> Uniboot LC <b>6</b> Uniboot SC	<b>Jacket Type</b> <b>E</b> OFNR <b>F</b> OFNR + end B pulling eye  <b>G</b> LSFRZH <b>H</b> LSFRZH + end B pulling eye  <b>I</b> OFNR Armored <b>J</b> OFNR Armored + end B pulling eye  <b>K</b> LSFRZH Armored <b>L</b> LSFRZH Armored + end B pulling eye  <b>S</b> TPU Armored (outdoor) <b>T</b> TPU Armored (outdoor)+ end B pulling eye  <b>X</b> OFNP <b>Y</b> OFNP + end B pulling eye	<b>Fiber Count</b> <b>04B</b> 4C Fiber <b>06B</b> 6C Fiber <b>08B</b> 8C Fiber <b>12B</b> 12C Fiber	<b>Length</b> <b>001-XXX</b>	<b>Unit of Measure</b> <b>F</b> Feet <b>M</b> Meters	<b>Sheath Color</b> <b>YL</b> Yellow (OS2) <b>OR</b> Orange (OM2) <b>AQ</b> Aqua (OM3/OM4) default <b>EV</b> Erika Violet (OM4) another option <b>LG</b> Lime Green (OM5)	<b>Diameter</b> <b>2</b> 2.0mm <b>3</b> 3.0mm <b>5</b> 5.0mm <b>6</b> 6.5mm <b>7</b> 7.1mm <b>9</b> 9.0mm	



Fiber Count	OD.(mm)	Bending Radius(mm)		Tensile strength(N)		Crush Resistance(N/mm <sup>2</sup> )	
		Dynamic	Static	Short-term	Long-term	Short-term	Long-term
12	3.0±0.05	30D	15D	150	80	500	150

Item	Reference	Spec.	Pass rate
Insertion Loss	IEC61300-3-4 method B	< 0.15dB	100%
Return Loss	IEC61300-3-6	UPC:SM>55dB · MM>35dB;APC>65dB	100%
Endface	IEC61300-3-35	Endface A except dust or liquid 5% should be accept	95%

