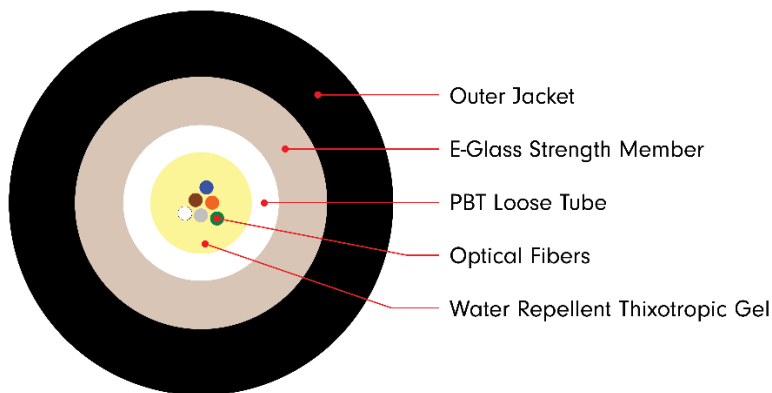


SINGLE LOOSE TUBE FIBER CABLE INDOOR/OUTDOOR



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NEXCONEC Single Loose Tube is made of single gel filled PBT tube that consists of 2 to 24, 250µm optical fibers, the tube is surrounded with longitudinally applied E-glass non-metallic strength members, UV resistant LSZH or HDPE jacket.

FEATURES

- ✓ Up to 24 fiber available
- ✓ Standard SM and MM options available
- ✓ High water resistant ability
- ✓ UV resistant outer jacket
- ✓ Conforms to IEC standard

APPLICATIONS

- ✓ Suitable for internal / external duct applications
- ✓ Suitable for environments where rodent resistance is required
- ✓ Ideal for intra building links in campus environments

SPECIFICATIONS

Parameter	Unit	Value
Fiber Core		2-24F
Outer Diameter	mm	6.0
Tensile Strength (Long Term)	N	500
Tensile Strength (Short Term)	N	1000
Crush Resistance (Long Term)	N/100mm	200
Crush Resistance (Short Term)	N/100mm	1000
Storage Temperature	°C	-40 ~ +70
Operating Temperature	°C	-40 ~ +70
Installation Temperature	°C	-10 ~ +50
Cable Weight	Kg/Km	45

ORDER INFORMATION

CF	1	2	3	4	5
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CF	1	CABLE CONSTRUCTION	2	FIBER COUNT	3	FIBER	4	JACKET COLOR	5	JACKET MATERIAL
	L	LOOSE TUBE	2-24		2D	G652D	B	BLACK	L	LSZH
					A1	G657A1			E	PE
					A2	G657A2				
					O1	OM1				
					O2	OM2				
					O3	OM3				
					O4	OM4				