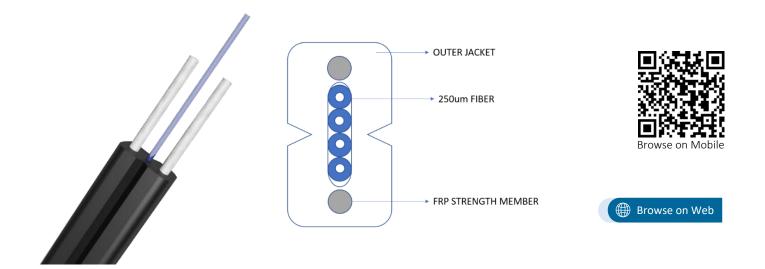


# FTTH DROP CABLE INDOOR/OUTDOOR



NEXCONEC<sup>®</sup> FTTH Drop Cable is all dielectric drop cable consisting of 1 to 4, 250µm individually colored optical fibers with Fiber Reinforced Plastic (FRP) strength members and UV resistant Low Smoke Zero Halogen (LSZH) or PE jacket.

#### **FEATURES**

- ✓ Single mode options available
- ✓ Compact cable construction
- ✓ FRP strength member
- ✓ Individually colored optical fibers
- ✓ Conforms to IEC standard

#### APPLICATIONS

- ✓ Ideal use for FTTH applications
- ✓ Horizontal cabling



## **SPECIFICATIONS**

Parameter	Unit	Value
Outer Diameter	mm	2.0 x 3.0
Tensile Strength (Long Term)	Ν	40
Tensile Strength (Short Term)	Ν	80
Crush Resistance (Long Term)	N/100mm	300
Crush Resistance (Short Term)	N/100mm	1000
Storage Temperature	°C	-20 ~ +70
Operating Temperature	°C	-20 ~ +70
Cable Weight	Kg/Km	9

### **ORDER INFORMATION**

				CF	1	2	3	4	5				
CF	1	CABLE CONSTRUCTION	2		FIBER COUNT		3	FIBER		4	JACKET COLOR	5	JACKET MATERIAL
	F	FTTH CABLE	1-4				2D	G652I	D	W	WHITE	L	LSZH
							A1	G657/	A1	В	BLACK	E	PE*
							A2	G657/	42				

\*PE jacket is for outdoor application and is not flame retardant