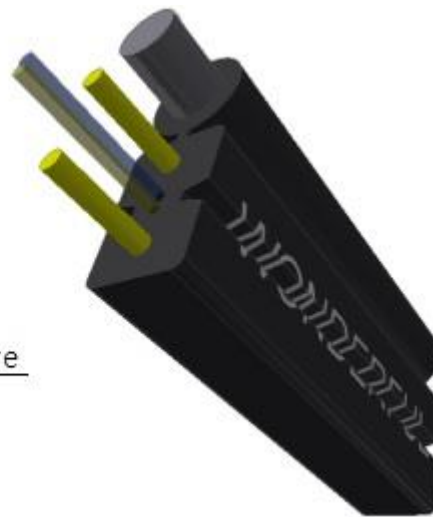
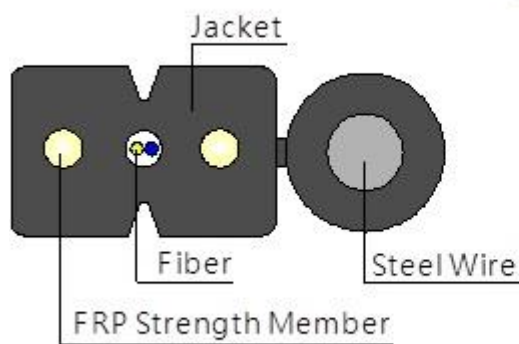


## Self- supporting Drop Cable



### DESCRIPTION

#### Applications

- FTTH, Outdoor and aerial use.
- Suitable for introducing cables in building.
- Suitable for standard single ferrule mechanical connectors (LC, SC, ST, etc.) via a furcation kit.
- IEEE 802.3z 10GBase, 40GBase, 100GBase Ethernet and legacy speeds.
- FDDI / ATM

#### Specifications

Fiber Core Count	2	4
Fiber Core Color	Blue, Yellow, Green, Black	
FRP Strength Members	E-Glass FRP 0.4 mm Tensile Strength 140 Kg/mm <sup>2</sup>	
Self Support Wire	Zinc Steel 1.2 mm Tensile Strength 125 Kg/mm <sup>2</sup>	
Jacket Material / Flame Retardant	LSZH / IEC 60332-1-2 LSFRZH / IEC 60332-3-24	
Jacket Color	Black	
Jacket Diameter (mm)	5.3 x 2.0	
Jacket Thickness (mm)	0.4~0.8	
Cable Weight (Kg/Km)	19.4	19.5
Tensile Loading (Short Term)	600 N	
Tensile Loading (Long Term)	300 N	
Crush Load (Short Term)	2000 N/100mm	
Crush Load (Long Term)	1000 N/100mm	
Bend Radius (Short Term)	20 Times of Cable Diameter	
Bend Radius (Long Term)	10 Times of Cable Diameter	

#### Customization

- **Fiber Type:** G.652.D、G.657.A1、G.657.A2、OM2、OM3、OM4
- **Dimension:** As specification or per client's request.
- **Delivery Length:** 1km, 2km or per client's request.