

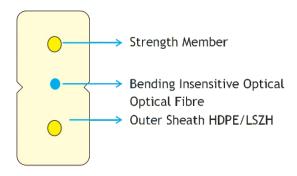
# High Bend Flexi Drop Cable

**FTTH Indoor Outdoor Cables** 

## **PRODUCT DESCRIPTION**

The high bend flexi drop cable is designed for use in last mile connectivity. These cables are designed to use in indoor & outdoor environment. Cables are highly insensitive to sharp bend observed in indoor wiring. The optical fibers are embedded in the sheath. Dielectric strength members (FRP/ARP rods) placed parallel to optical fibres provide the necessary longitudinal strength.





#### **APPLICATIONS**

- · FTTH Aerial and Duct/Conduit
- Local loop
- · Broadband network

SPECIFICATIONS				
Fibre Count	Available from 1F to 2F			
Standards Compliance	Telecordia 409, IEC 60794, EIA/TIA, ITU-T, EN187000, RUS1755.900			

# **FEATURES**

- Available up to 2 fibres
- · Multiple Fibre types including bend resistant G 657A
- · Available in metallic strength members

ENVIRONMENTAL SE	ENVIRONMENTAL SPECIFICATIONS (TEMPERATURE)				
Operation / Storage	-40 to +70 Degree Celsius				
Installation	-10 to +70 Degree Celsius				

### **ADVANTAGES**

- · Easy Drop
- · Multiple network applications
- · Reduces cable preparation and installation time

- Reduces cost
- · Easy installation

FIBRE COUNT	DIAMETER (mm) Nominal	WEIGHT (Kg./Km) Nominal	TENSILE STRENGTH (N)		CRUSH RESISTANCE (N/10cm)	BENDING RADIUS (mm)	
			Installation	Operation		Temporary	Permanent
1-2F	2.0 x 3.0	8	200	100	500	30	60