

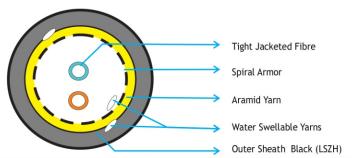
# Spiral Armoured Cable

**FTTA Cables** 

### **PRODUCT DESCRIPTION**

The spiral armoured fiber drop cable is used for FTTA application .The cable is made of either PVC or LSZH Jacket with flexible metal tube enclosed over the fiber having aramid yarn as the strength member. The cable provided with the ultimate flexibility to meet any cabling infrastructure .Also it is rodent resistance cable





## **APPLICATIONS**

- · Multi-channel cable for harsh outdoor environment
- · Used in poor condition outside cabling
- · Used in pigtails & patch cord
- · Used in optical apparatus connectors

# FEATURES

- · Good mechanical & environmental
- Characteristics
- · Flame retardant characteristics
- · Soft , flexible, solid, easy to splice
- · Shield options

## **SPECIFICATIONS**

Fibre Count	Available from 2F to 144F			
Standards Compliance	IEC 90764, 60332-1-2, 60794-1-2, 60794-1-2 E3, UL 1518, TIA/EIA-5689-B ASTM-G154-12			

## **ENVIRONMENTAL SPECIFICATIONS (TEMPERATURE)**

Operation / Storage	-30 to +80 Degree Celsius
Installation	-30 to +80 Degree Celsius

### **ADVANTAGES**

- · Good bending performance
- · Facilitates flexible installations

- · Reduces required number of cables
- · Proven performance in tower application

LIBKE	DIAMETER (mm)	WEIGHT (Kg./Km) Nominal	TENSILE STRENGTH (N)		CRUSH RESISTANCE (N/10cm)	BENDING RADIUS (mm)		
	Nominal		Installation	Operation		Temporary	Permanent	
1F-	4F	3.5-8	20-50	300	450	2000	35	80