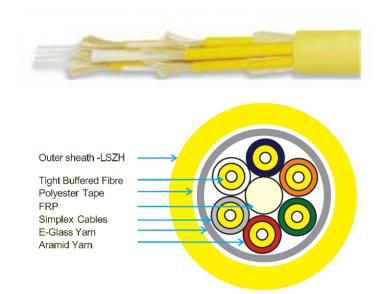


# **Breakout Cables**

**Indoor Cables** 

## **PRODUCT DESCRIPTION**

The optical fibre breakout Cable is designed considering Central office (CO) connectivity. The cable consists of interconnect cable subunits surrounding a central strength element. The subunits are surrounded by strength members and a common flame retardant PVC jacket. Each subunit is ideally suited to beOuter sheath -LSZH attached to small form factor connectors.



#### **APPLICATIONS**

- · Indoor, Riser, Plenum
- · Ducts/Conduits
- Local loop
- · Broadband network

SPECIFICATIONS	
Fibre Count	Available from 1F to 6F
Standards Compliance	Telecordia GR-20, IEC 60794,
	EIA/TIA, ITU-T, EN187000,
	RUS1755.900

#### **FEATURES**

- · Individual fiber unit accessible
- Designed for convenient installation of optical connectors

ENVIRONMENTAL SPECIFICATIONS (	(TEMPERATURE)
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Operation / Storage	-30 to +70 Degree Celsius
Installation	-25 to +75 Degree Celsius

### **ADVANTAGES**

- · High tensile strength and light weight
- Facilitates flexible installations
- · Easy to operate and splice

· Compatible with standard central office equipment.

FIBRE COUNT	(mm) (Kg	WEIGHT (Kg./Km) Nominal	TENSILE STRENGTH (N)		CRUSH RESISTANCE (N/10cm)	BENDING RADIUS (mm)	
		Nominai	Installation	Operation		Temporary	Permanent
1-4	7.5	55	600	300	500	75	150
6	8.5	72	600	300	500	85	160