

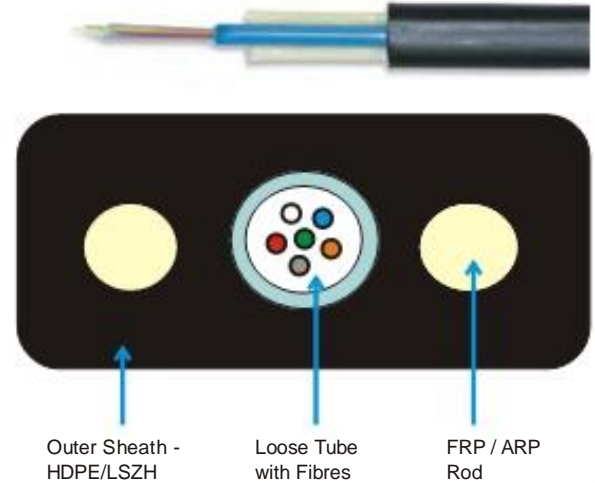
Flat Type Drop Cable

FTTH Cables

PRODUCT DESCRIPTION

HTL offers the most complete solution for the FTTH application. The Flat Type Drop Cable is designed for use in Aerial and duct/conduit environments. The single tube contains gel which provides ease of clean up. Dielectric strength members (FRP/ARP) placed parallel to single loose tube, one on each side, to provide necessary longitudinal strength.

This product is available with G657A optical Fibre also and provides increased bend performance.



APPLICATIONS

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

FEATURES

- Available with upto 12 fibres
- Multiple Fibre types including bend resistant
- Strength members available in metallic also

SPECIFICATIONS

Fibre Count	Available from 2F to 12F
Standards Compliance	Telecordia GR-20, IEC 60794, EIA/TIA, ITU-T, EN187000, RUS1755.900

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
2-12	7.2 x 3.5	60	1200	600	2000	100	200