

ETL

ETL SINAR SOLUTIONS SDN BHD (1344715-H)

10-G, Jalan LP 7/5B, Taman Lestari Perdana, 43300 Seri Kembangan, Selangor.

Tel : 018-3970397 www.etlss.com.my

Model : ETL-IB-DROP-G657 -1C
ETL-IB-DROP-G657 -2C

Specifications:



ETL

IB drop fiber 2core
2km/drum



there's
something for
everyone at
home



TIME
FIBRE OPTIC COMMUNICATIONS



SCAN ME



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ETL – IB Aerial Drop fiber optic cable is specifically designed for Fiber-to-the-Subscriber applications. fiber characteristic is accordance with the ITU-G657A (bend insensitive fiber is < 15mm bending radius)

Attenuation Coefficient

Max 0.4dB/km from 1310 to 1625dB

Max 0.3dB/km in the 1550nm region

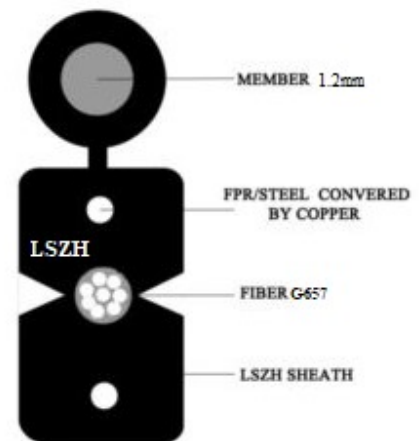
Fiber optical Geometrical Characteristic

Item	Construction
Mode field diameter	8.6up-0.5up +-<0.4uM
Cladding diameter	125+- 1um
Core concentric error	<0.5um

Fiber internal color coding with life spec 25 year

Number	Fiber
1	Blue
2	Yellow/orange

IB drop fibercable contraction



Drop fiber jacket

IB Drop fiber jacket is sheathed with polyethylene retardant jacket (LSZH) Material

Cable Type/Model	Cable Diameter (mm)	Weight (kg/km)	Tensile strength(N)		Crush Resistance(N/100mm)		Minimum bending radius (mm)	
			Short-term	Long-term	Short-term	Long-term	Short-term	Long-term
ETL-IB-DROP-G657-1C	2.0*5.0	18.2	600	300	2200	1000	30D	15D
ETL-IB-DROP-G657-2C	2.0*5.0	18.2	600	300	2200	1000	30D	15D

