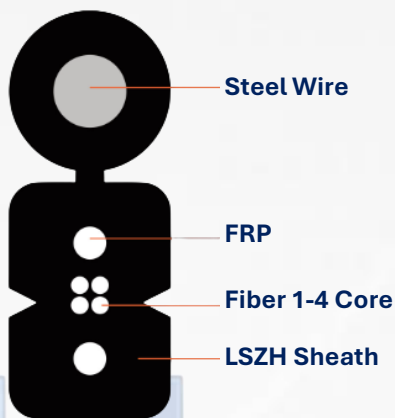


ETL IB AERIAL FIBER OPTIC CABLE (1-4 CORE)



Description

- Self-bearing butterfly introduction optical cable: The steel wire is attached to the side of fiber cable as the strength member of hanging cable. The finished optical cable outer sheath is completed with low-smoke halogen-free material.

Features

- Novel groove design, convenient stripping. Simplify the installation and maintenance.
- LSZH and flame retardant sheath, environmental protection.

Item	Construction
Mode Field Diameter	8.6 μ m $\pm$ <0.4 μ m
Cladding Diameter	125 $\pm$ 1 μ m
Core Concentricity Error	<0.5 μ m

Attenuation Coefficient	
1310nm - 1625nm	1550nm
$\leq$ 0.4 dB/km	$\leq$ 0.3 dB/km



Cable Parameters

Fiber Count	Dimension (MM)	Weight (kg/km)	Tensile (N)	Crush (N/100mm)	Min. Bend Radius(mm)	Temperature (°C)
			Long/Short Term	Long/Short Term	Dynamic / Static	
2-12	2x5	18.2	300 / 600	1000 / 2200	30D / 15D	-20~+60