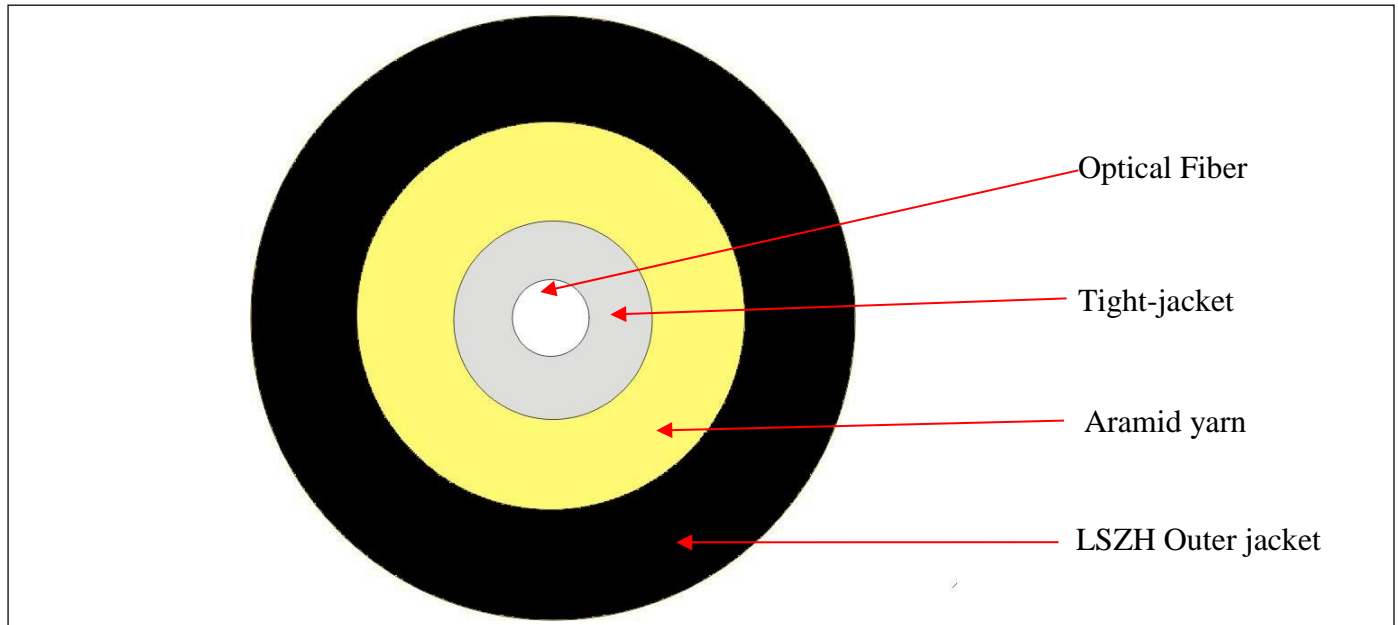


1 Core Drop Fiber Cable with Kavlar Specification

Product structure diagram



Construction

1.Optical Fiber	
2.Tight-jacket	Outer diameter: 0.9±0.05mm
3.Aramid Yarn	
4.LSZH Outer Jacket	Cable diameter: 2.85±0.05mm

Parameters of fiber

Optical fiber type	Unit	SM G652D	SM G657A1	MM 50/125	MM 62.5/125	MM OM3-300
Waveband	nm	1310/1550	1310/1550	850/1300	850/1300	850/1300
Attenuation	dB/km	0.5/0.4	0.5/0.4	3.5/1.5	3.5/1.5	3.5/1.5

Product parameters

Performance	Long-term	Short-term
Max. Tension (N)	50	100
Max. Crushing Resistance(N/100mm ²)	100	500
Min. Bending Radius	30D	15D
Storage and operating temperature	-20°C - +60°C	

Appearance and packaging

- No damage on the surface; no trachoma.
- Wooden tray packaging; wood whole seal packaging
- Segment length: no less than 1000M. The segment length of each tray of the same batch shall be similar as much as possible. Other lengths can be agreed upon through consultation.
- Report certificate: It includes optical cable inspection number, optical cable type, core number, optical fiber type, length, etc