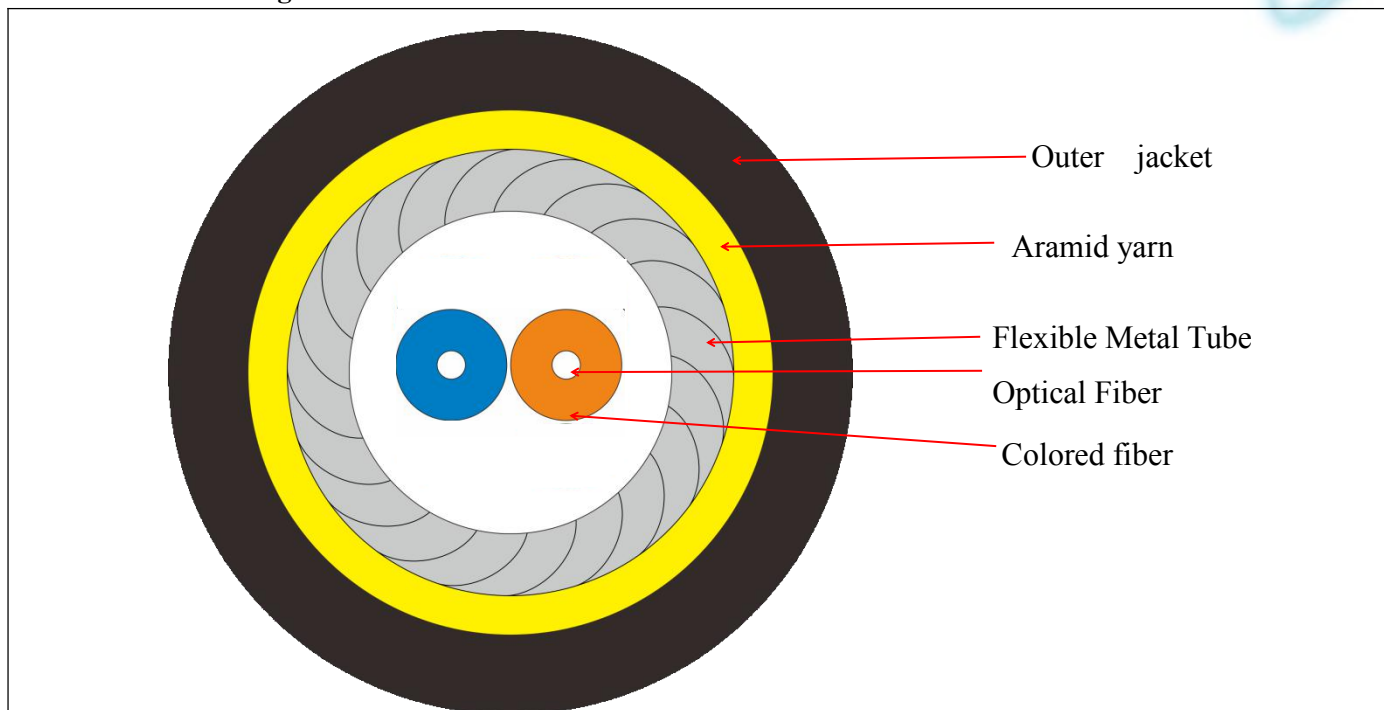


2Core Indoor Armored Cable

Product structure diagram



Construction

- | | |
|------------------------|---------------------------|
| 1. Optical Fiber | |
| 2. Colored fiber | Diameter: 0.25mm |
| 3. Flexible Metal Tube | Diameter: 3.0mm |
| 4. Aramid yarn | |
| 5. Outer jacket(LSZH) | Cable diameter: 4.5±0.2mm |

Parameters of fiber

Optical fiber type	Unit	SM G652	SM G652D	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	0.36/0.23	0.36/0.23	3.0/1.0	3.0/1.0	3.0/1.0

Product parameters

Performance	Long-term	Short-term
Max. Tension (N)	60	160
Max. Crushing Resistance(N/100mm)	100	200
Min. Bending Radius	20D (Dynamic)	10D (Static)
Storage and operating temperature	-40°C — +70°C	