

## Introduction:

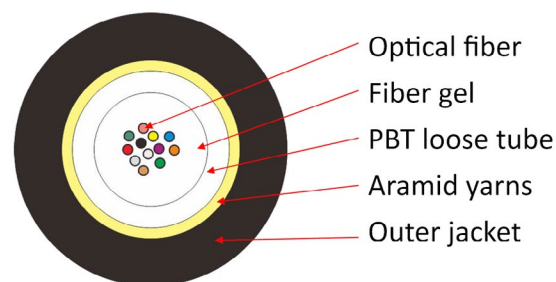
Multipurpose indoor/outdoor unarmored multi core single loose tube fiber cable, flame retardant LZSH sheath.

## Construction:

1. Colored fiber
2. Fiber gel
3. PBT loose tube
4. Aramid yarns
5. Outer jacket

Diameter:  $2.3 \pm 0.1 \text{mm}$

Cable diameter:  $6.0 \pm 0.2 \text{mm}$



## Parameters of fiber:

Optical fiber type	Unit	SM G652D	SM G657A2	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	0.36/0.24	0.36/0.24	3.5/1.5	3.5/1.5	3.5/1.5

## Product parameters:

Performance	Long-term	Short-term
Max. Tension (N)	500	1000
Max. Crushing Resistance (N/100mm)	500	1000
Min. Bending Radius	20D(Dynamic)	10D(Static)
Storage and operating temperature	- 40 C - + 70 C	

## Ordering Info:

Part No.	Description
100111UA-D	6 core G652D indoor/outdoor unarmored LSZH loose tube cable 1000m/reel, 1 tube
100112UA-D	12 core G652D indoor/outdoor unarmored LSZH loose tube cable 1000m/reel, 1 tube
100113UA-D	24 core G652D indoor/outdoor unarmored LSZH loose tube cable 1000m/reel, 1 tube
100111UA	6 core G657 A2 indoor/outdoor unarmored LSZH loose tube cable 1000m/reel, 1 tube
100112UA	12 core G657 A2 indoor/outdoor unarmored LSZH loose tube cable 1000m/reel, 1 tube
100113UA	24 core G657 A2 indoor/outdoor unarmored LSZH loose tube cable 1000m/reel, 1 tube
100121UA	6 core OM3 indoor/outdoor unarmoured LSZH loose tube cable 1000m/reel, 1 tube
100122UA	12 core OM3 indoor/outdoor unarmoured LSZH loose tube cable 1000m/reel, 1 tube
100123UA	24 core OM3 indoor/outdoor unarmoured LSZH loose tube cable 1000m/reel, 1 tube
100130UA	6 core OM4 indoor/outdoor unarmoured LSZH loose tube cable 1000m/reel, 1 tube
100131UA	12 core OM4 indoor/outdoor unarmoured LSZH loose tube cable 1000m/reel, 1 tube
100132UA	24 core OM4 indoor/outdoor unarmoured LSZH loose tube cable 1000m/reel, 1 tubes