

Fiber Optical Multi Micro Cable

DESCRIPTION

The inner optical fiber ribbon and filling jelly compound are added into the fiber loose tube, and different loose tubes are wound around the central strength member. Which are placed in a LSZH jacket filled with flooding jelly compound.

FEATURES

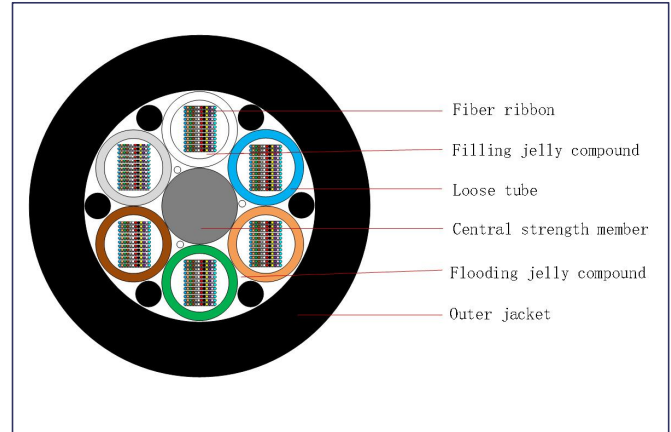
- LSZH outer jacket
- 864F
- Special central strength member
- Filling jelly compound

APPLICATIONS

- Backbone networks
- Telecommunication application
- Building interconnection

SPECIFICATIONS

Item	Parameters	
Fiber type	G652D	
Fiber count	864F	
Fiber color	Full color spectrum	
Fiber per ribbon	12	
Loose tube	diameter	7.0±0.3 mm
	material	PBT
	Color	Full color spectrum
Central strength member	Diameter	2.6 mm
	Material	Phosphating steel wire
Nominal Thickness of outer jacket	2.4 mm	
Cable diameter	26.3±0.5 mm	
Cable weight (kg/km)	664	
Min. bending radius	10D (Static), 20D (Dynamic)	
Tensile performance	1500N (short term)	
Crush resistance	1000N/100mm (short term)	
Operation temperature	-20°C~+60°C	
Packing details	Dimension(height×width×inner diameter)	1750×1080×950mm
	Type	Iron wood drum
	Length	2 km



ORDERING INFORMATION

Description	Reference