



**FIBER DROP CABLE
JELLY TUBE - GJYXTCH
6 Core, 2 Steel Strength, 1 Messenger**

Cable structure and parameter

Items		Fiber Drop Cable		
Fiber Type		G657A1		
Fiber Count		2 Core	4 Core	6 Core
Loose Tube Diameter(mm)		1.6±0.1		
Steel Wire*2(mm)		0.4±0.1		
Strength Member(mm)		Steel Wire -1.2±0.1		
Sheath LZSH		Color Black		
Cable Diameter	H(mm)	6.1±0.3		
	W(mm)	2.4±0.3		
Attenuation	@1310	≤ 0.38 dB/km		
	@1550	≤ 0.25 dB/km		
Tensile performance (N)	Long term	300		
	Short term	600		
Bending Radius (mm)	Static	≥20 x Cable Diameter		
	Dynamic	≥10 x Cable Diameter		
Operating Temperature (°C)		- 10°C- + 60°C		
Application		Aerial		

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No	1	2	3	4	5	6	7	8	9	10	11	12
Fiber Color	Blue	Orange	Green	Brown	Gray	White	Red	Black	yellow	violet	Pink	Aqua

*According to the customer required color scheme too.

Cable Structure

