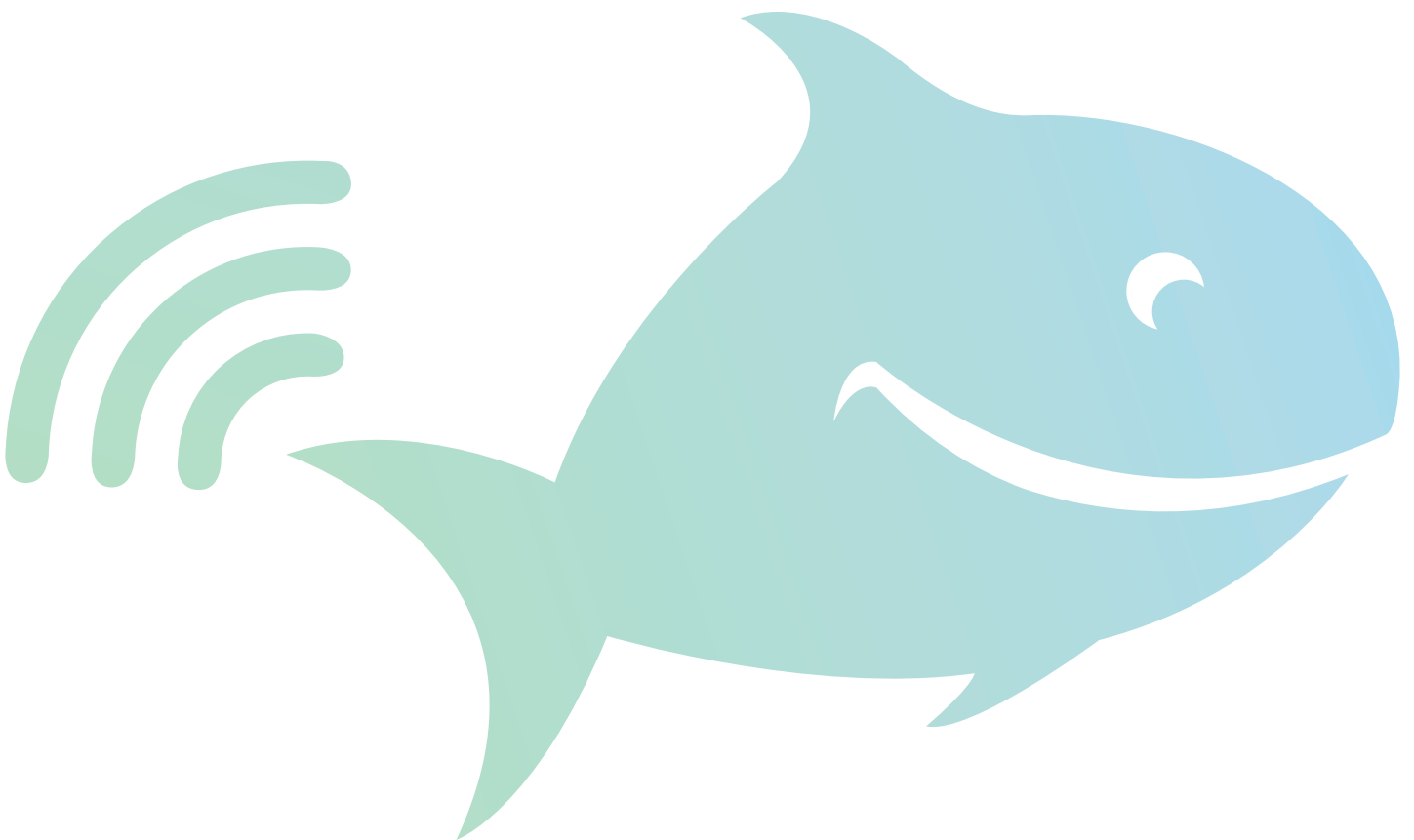




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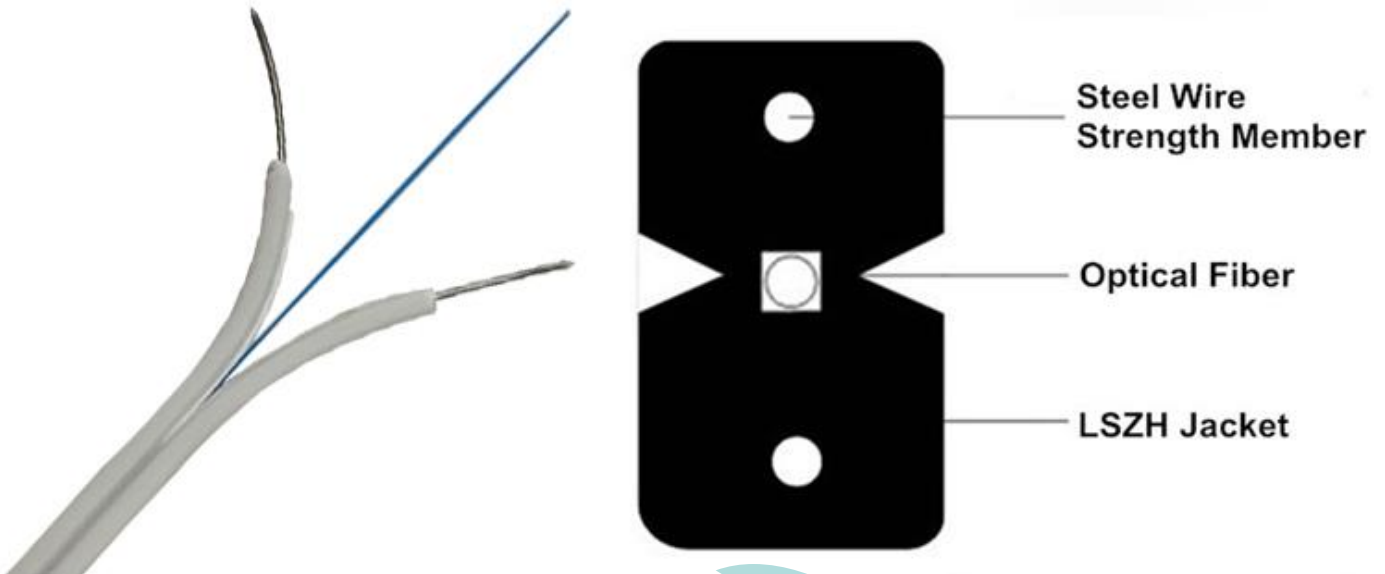
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1 Overview

The GJXH-1B6a2 single mode fiber optic cable is suitable for enterprise network, telecom room, server farms, cloud storage networks, and any place fiber jumper cables are needed. It meets RoHS compliant, and cable is optically tested for insertion loss to ensure high quality.



Application:

1. Terminated with various types of connectors
2. As pigtail of communication equipment
3. Suitable for communication equipment served

Characteristic:

1. Excellent strip ability with tight buffered fiber
2. Excellent flame-retardant properties
3. Excellent corrosion resistant, waterproof, flame retardant and
4. environmental- friendly properties of the outer sheath



2 Specification

Cable Parameters		
Items	Specifications	
Fiber Type	G.657A2	
Fiber Count	1	
Strength Member	Steel wire	
Jacket	Dimension	2.0±0.1*3.0±0.1mm
	LSZH	LSZH

Mechanical and Environmental Characteristics		
Items	Unite	Specifications
Tension (Long Term)	N	100
Tension (Short Term)	N	200
Crush (Long Term)	N/10cm	1000
Crush (Short Term)	N/10cm	2200
Min. Bend Radius (Dynamic)	mm	30
Min. Bend Radius (Static)	mm	15
Operation temperature	°C	-40~+75

