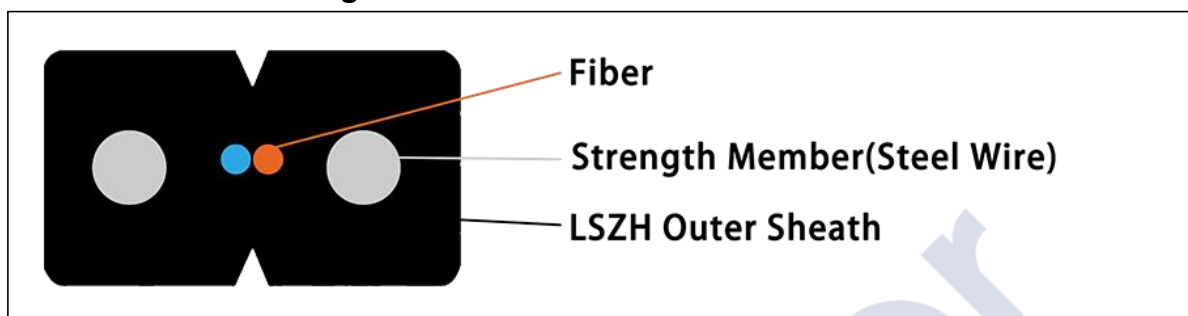


## GJXH FTTH Flame-retardant Steel Wire Strength

### Member Drop Cable

#### Product Structure Diagram



#### Product Description

The bending insensitive fiber unit is positioned in the center. Two parallel steel wires as strength members are placed at both sides, then a black or colored LSZH jacket is extruded.

#### Product features

- Special bending insensitivity fiber provides high bandwidth and excellent communication transmission property.
- Light weight, small diameter and high practicability.
- Grooved design, easy to strip and splice, simplified installation and maintenance.
- Two parallel steel wire strength members ensure good performance of tensile strength.
- Low smoke, zero halogen and flame retardant jacket.

#### Application

FTTH Drop Cable.

#### Technical Specifications

##### Product Parameters

Project	Technical indicators
Counts	1-4
Cable Diameter(mm)	2.0*3.0
Reference weight(Kg/km)	8.3
Fiber Type	G652D G657
Tensile Strength(N)	Long/Short Term:100/200
Crush Resistance(N/100mm)	Long/Short Term:1000/2200
Bending Radius(mm)	Static/Dynamic:G652D:30D/60D:G657:20D/40D
Temperature(°C)	Storage /Operation:-20°C~+70°C