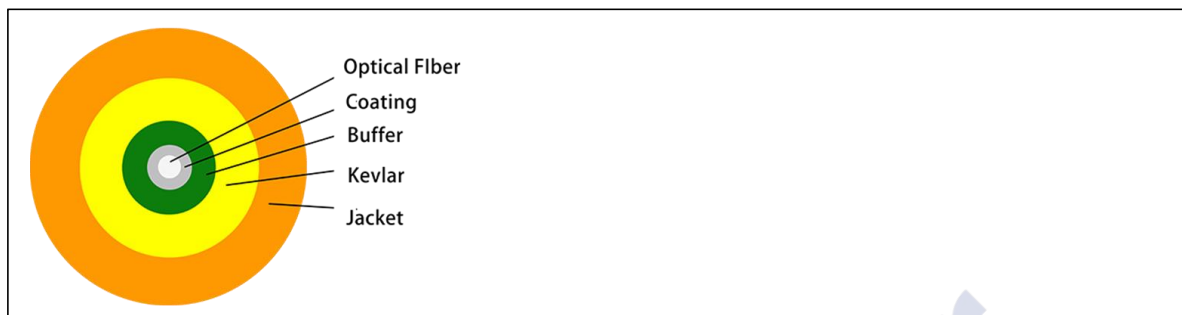


## GJFJV Single Core Indoor Optical Fiber Cable

### Product Structure Diagram



### Product Description

GJFJV simplex cable use  $\phi 900 \mu m$  or  $\phi 600 \mu m$  flame-retardant tight buffer fiber as optical communication medium, the tight buffer fibers wrapped with a layer of aramid yarn as strength member element, and the cable is completed with a PVC or LSZH (Low smoke, Zero halogen, Flame-retardant) jacket.

### Product features

- Tight buffer fiber is easy to stripe.
- Aramid yarn strength element ensures excellent tensile performance.
- Outer Jacket is anti-corrosion, water-blocking, anti-ultraviolet radiation, flame-retardant and harmless to environment etc.

### Application

Optical fiber jumper or pigtail.

Indoor riser level and plenum level cable distribution.

Interconnect between instruments, communication equipments.

### Technical Specifications

#### Product Parameters

Project	Technical indicators		
Cable Diameter(mm)	2	2.8	3
Reference weight(Kg/km)	3.5	6.5	7.0
Fiber Type	SM9/125 MM50/125 MM62.5/125 OM3 OM4		
Tensile Strength(N)	Long/Short Term:80/150		
Crush Resistance(N/100mm)	Long/Short Term:100/500		
Bending Radius(mm)	Static/Dynamic:30D/50D		
Temperature(°C)	Storage /Operation:-20°C~+60°C		