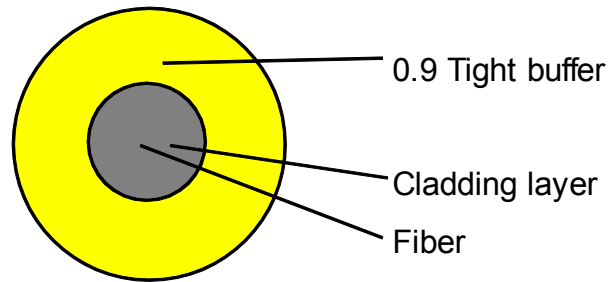


## Indoor Cable(GJFJV)



### Application :

- .Components for various indoor cables.
- .Suitable for patch cords and pigtails.
- .Suitable for communication equipment served.

### Characteristics :

- .Soft. Easy to strip.
- .High quality tight buffered or Loose tube.
- .Excellent mechanical and environmental performance.
- .Small cable volume. Light weight.

### Technical Parameters:

Cable Count (MM)	Outside Diameter (MM)	Weight (KG)	Minimum allowable Tensile Strength (N)		minimum allowable Crush Load (N/100mm)		Minimum Bending Radius (MM)		Storage temperature (°C)
			short term	long term	short term	long term	short term	long term	
1	0.9+/-0.05	0,90	100	50	100	80	20D	10D	-20+60

### Denominate:

<b>GJ</b>	<b>F</b>	<b>J</b>	<b>V</b>	GJ:	Indoor cable
				F:	Non-metal central strength member
				J:	Tight buffer
				V:	pvc or lszh out sheath

**Sort** (points to GJ)  
**Strength member** (points to F)  
**Structure** (points to J)  
**Sheath** (points to V)



## Optical Characteristics

Fiber Sort	Multimode	G.651	A1a:50/125	Graded-index fiber
			A1b:50/126	
	Singlemode	G.652(A, B, C, D)		B1.1:Conventional fiber
		G.653		B2: Zero dispersion shifted
		G.654		B1.2 :Cut-off wavelength shifted
		G.657A		
		G.655		B4: Main technical data for positive dispersion shifted single-mode fiber

Stripping length 30mm

Losses less than 0,5dB\km (wavelength 1550nm)

