



GJFJBV Duplex Flat Cable



Cable structure:



Description:

GJFJBV Duplex Flat Cable use 900um or 600um flame-retardant tight buffer fiber as optical communication medium. The tight buffer fiber wrapped with a layer of yarn as strength member units, then the cable is completed with a layer of flat outside jacket. (PVC, OFNR, OFNP, LSZH or other material as requirements).

Features:

- High strength Kevlar yarn member.
- High quality tight buffered or loose tube .
- Two single fiber as basis unit, flat twin configuration .
- Excellent temperature performance.

Application:

- Suitable for patch cord and pigtails, indoor distribution
- Suitable for various of communication equipments.
- Can be installed conveniently and operated simply.

Technical parameters

Cable type	OD (mm)	Nominal Weight (kg/km)	Tensile Strength(N)		Crush Resistance (N/100MM)		Bending Radius(mm)	
			Short-term	Long-term	Short-term	Long-term	Dynamic	Static
GJFJBV-2Xn	(3.0±0.2)*(5.4±0.2)	13.8	200	100	500	100	20D	15D
GJFJBV-2Xn	(3.8±0.2)*(7.0±0.2)	20.0	200	100	500	100	20D	15D
${\bf Storage/Working\ temperature}({}^{\circ}\!{\Bbb C})$			-20~+60					

Note: Xn is fiber optic model and D is the diameter of optical cable.

Packing and Reel Length

- ★.Standard wooden drum with protection.
- ★. Standard reel length: 2/3 km/reel, other length is also available.