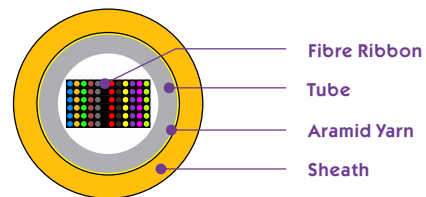




GJDFV

Indoor Round Fiber Ribbon Cable

The indoor round fibre ribbon cable uses fibre ribbons as optical transmission medium which are accommodated in the tube made of high-modulus material, covered with aramid yarn as strength member, then extruded with a PVC sheath. Other sheath materials, like LSZH and TPU, are available on request.



Characteristics

- ✓ High integration density due to the fibre ribbon structure
- ✓ High tensile strength due to aramid strength member
- ✓ Excellent corrosion resistant, waterproof, flame retardant and environmental- friendly properties of the outer sheath

Application

- ✓ Indoor cabling
- ✓ Interconnections between instruments and communication equipments

Standard

- ✓ YD/T1258.2-2003 IEC60794-2-10/11

Delivery Length

- ✓ Standard Reel Length: 2000m; Other lengths available on request

Structure and technical parameters

Cable Type	Cable Size(mm)	Cable Weight (Kg/km)	Tensile Strength Long/Short Term(N)	Crush Resistance Long/Short Term (N/100mm)	Bending Radius Static/Dynamic(mm)	Storage, operating Temperature(°C)
GJDFV-72	15±0.4	160	400/1320	300/1000	165/300	-20~+60
GJDFV-144	16.5±0.4	165	400/1320	300/1000	165/300	-20~+60