

GJXFDH GJXDH Ribbon Fibers LSZH Drop Cable

The typical GJXFDH bow-type drop optical cable includes central optical fiber(s) with 2 parallel FRP/Steel wires as the strength members placed on both sides a LSZH sheath is extruded outside.

Features

- Simple structure, light weight, high tensile strength and metal-free
- Novel groove design, easily strip and splice, simplified installation and maintenance
- Low smoke, zero halogen and flame retardant sheath, environment-friendly, good safety

Construction



Technical Characteristics

Type	Diameter mm	Weight (kg/km)	Tensile strength Long/short term (N)	Crush Long/short term (N/100mm)	Bending Radius Static/Dynamic
GJXFDH-4	2.0*4.0	11.8	40/80	500/1000	15/30
GJXDH-4	2.0*4.0	15	100/200	1000/2200	15/30