

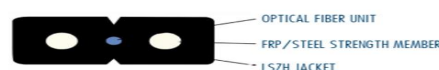
Product Specifications



Self-supporting Bow-type drop Cable(GJYX(F)CH)

Standard

Reference with standard YD/T1997-2009, ICEA-596 ,GR-409, IEC60794,etc



Description

The optical fiber unit is positioned in the centre. Two parallel Fiber Reinforced Plastics (FRP) are placed at the two sides. A steel wire as the additional strength member is also applied. Then, the cable is completed with a black or color LSZH sheath.

Characteristics

- Special Low-bend-sensitivity fiber provides high bandwidth and excellent communication transmission property.
- Two parallel FRP/strength members ensure good performance of crush resistance to protect the fiber
- Single steel wire as the additional strength member ensures good Performance of tensile strength.
- Simple structure, light weight and high practicability
- Novel flute design, easily strip and splice, simplify the installation and maintenance
- Low smoke, zero halogen and flame retardant sheath

Product Specifications



Technical parameters

Cable Type(Increlased by 2 fibers)	Fiber Count	Cable Size mm	Cable Weight Kg/km	Tensile Strength Long/short term N	Crush Resistance Long/short term N/100mm	Bending Radiu Dyna mic/Static mm
GJYX(F)CH-1	1	2.0*5.0±0.2	18.5	300/600	1000/2000	30/15
GJYX(F)CH-2	2	2.0*5.0±0.2	18.5	300/600	1000/2000	30/15
GJYX(F)CH-4	4	2.0*5.0±0.2	18.5	300/600	1000/2000	30/15
GJYX(F)CH-6	6	2.0*5.0±0.2	18.5	300/600	1000/2000	30/15
GJYX(F)CH-8	8	2.0*5.0±0.2	23.5	300/600	1000/2000	30/15
GJYX(F)CH-12	12	2.0*5.0±0.2	23.5	300/600	1000/2000	30/15