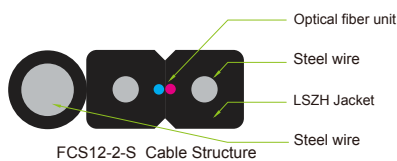




FCS12-2-S-LSZH

Self-Supporting Bow-type drop Cable, single mode, duplex

PRODUCT FIGURE



TECHNICAL PARAMETERS

Fiber Count	Cable Size (mm)	Cable Weight (kg/km)	Tensile Strength Long/Short Term (N)	Crush Resistance (N/100mm)	Bending Radius Static/Dynamic (mm)
1	(2.0±0.1)×(5.2±0.1)	20	300/600	2200	15/30
2	(2.0±0.1)×(5.2±0.1)	20	300/600	2200	15/30

ORDER INFORMATION

Part number	Description	Standard Color
FCS12-2-S-LSZH	Self-Supporting Bow-type drop Cable, single mode, duplex	Black

SELF-SUPPORTING BOW-TYPE DROP CABLE, Single mode, GJXFH, Duplex, PE sheath, Steel wire strength, black color.

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.

APPLICATION

- Special low-bend-sensitivity fiber provides high bandwidth and excellent 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 fluted design. easily strip and splice simplify the installation and maintenance
- Low smoke, zero halogen and flame retardant sheath.