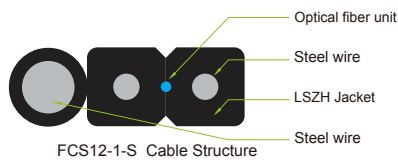




Self-Supporting Bow-type drop Cable,single mode,simplex

## 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
FCS12-1-S-LSZH	Self-Supporting Bow-type drop Cable,single mode,simplex	Black

SELF-SUPPORTING BOW-TYPE DROP CABLE,Single mode, GJXFH,simplex, 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 paeallel FRP strength membersnsure good perfor crush resistance to protetmthe fiber
- Single steel wire as the additional strength member ensures good performance of tensile strength.
- Simple Structure, light weight and high practicability
- Novel flute desing. easily strip and splice simplify the installation and maintenance
- Low smoke, zero halogen and flam retardant sheath.