

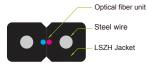
# FIBER OPTIC SOLUTION PRODUCTS

# BOW-TYPE DROP CABLE, SINGLE MODE, SIMPLEX P/N:FCS11-1-S-LSZH S/N:F07-004



Bow-type drop Cable, single mode, simplex

#### PRODUCT FIGURE



FCS11-2-S Cable Structure

## ORDER INFORMATION

Part number	number Description	
FCS11-1-S-LSZH	Bow-type drop Cable,single mode,simplex	Black

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. 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 stnength memberssnsure good perfor crush resistance to protetmthe fiber
- 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.

#### **TECHNICAL PARAMETERS**

Fi	iber Count	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)
	1	(2.0±0.1)×(3.0±0.1)	8	40/80	500/1000	15/30
	2	(2.0±0.1)×(3.0±0.1)	8.5	40/80	500/1000	15/30

