

# LANmark-OF Bow fibre cable 1-2C

FTTH BOW-TYPE DROP CABLE 2F LSZH,BLACK

**Aginode Ref:** N174CH.002

- Most suitable for floor routing
- Smaller bending radius fiber
- Easy core take out with notch structure
- Fire retardant IEC 60332-1 & IEC60332-3C

## Characteristics

Special low-bend-sensitivity fiber provides high bandwidth and excellent communication transmission property.

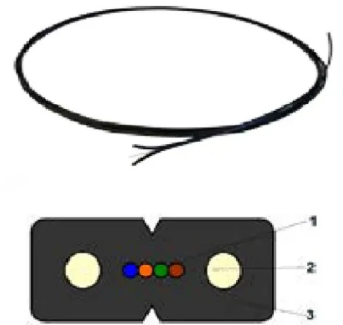
Singlemode G657A2 performance: compliant to IEC60793-2-10,subtype B6a.2

Novel flute design ,easily strip and splice ,simplify the installation maintenance.

## Construction

Legend accompanying the cross section drawing:

1. Optical fibre
2. FRP
3. Outer sheath in LSZH material



## STANDARDS

ANSI/TIA-568-C.3  
IEC 60793-2-10  
ISO/IEC 11801

# FTTH Bow-type Drop Cable 2F LSZH, BLACK

## Characteristics

### 结构特性

颜色	黑
光纤类型	SM (G657.A2)

### 尺寸特性

高度	2 mm
重量	8 g
宽度	3 mm
光纤数	2

### 机械特性

抗冲击性能(IEC 60794-1-E4)	100次冲击/ N.M
耐压(IEC 60794-1-E3)	1000 N/100mm
最大拉力(IEC 60794-1-2-E1)	80 N

### 传输特性

成缆后最大衰减, 1310nm	0.5 dB/1000m
成缆后最大衰减, 1550nm	0.4 dB/1000m

### 使用特性

操作温度, 范围	-20...60 °C
最小弯曲半径 - 静态	15 mm
存储温度范围	-20...60 °C