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

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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	-2060 °C
最小弯曲半径 - 静态	15 mm
存储温度范围	-2060 °C

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