

LANmark-OF 紧缓冲层尾纤

LANMARK-OF PIGTAIL SC/APC SINGLEMODE TIGHT BUFFER LSZH 9/125 1M YELLOW

Aginode Ref: N121.4TDY

- Factory terminated fibre assembly
- Tight Buffer pigtail: 1-2cm stripping in one action
- Insertion loss per connection without splice: typical 0,1 dB; 0.25 dB maximum
- 100 % factory tested
- Compatible with LANmark-OF splice cassette with heat shrink protectors

Pigtail characteristics

- Fibre assembly to terminate cable with fusion splicing
- Suitable for use in patch panels using splice cassettes
- The pigtails can be stripped in one action over a distance of 1-2cm

Fibre type

- The LANmark-OF SM pigtails have LANmark-OF SM **GIGAliteFLEX** fibre inside. These fibres are bend insensitive and compliant to ITU-T G.657.A1 and to IEC 60793-2-50, fibre model B6.a1. The pigtail jacket of the singlemode pigtails is yellow.

Compatibility and installation practices

- Tight buffer pigtails are compatible with heat shrink splice cassettes (N890.090 and N890.095) with heat shrink protections (N890.021).
- Tight buffer pigtails are recommended to be used with tight buffer cables, i.e. with 900 um fibres. When using loose tube cables (250 um fibres) additional stress on the loose tube fibres should be limited as much as possible
- Around the splice area the pigtail needs to be stripped till the cladding before insertion in the splice tool.



STANDARDS

ISO/IEC 11801

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

- For proper alignment in the fusion splice tool the pigtail is fixed on the 900 um outer sheath. There is no need to strip the outer sheath of the pigtail on the place for fixation for getting a proper fixation.

Guarantuees

Aginode LANmark-OF pigtails are covered by Aginode warranty as described in the General Terms and Conditions.

LANmark-OF Pigtail SC/APC Singlemode Tight Buffer LSZH 9/125 1m Yellow

Characteristics

结构特性

光纤类型	SM (G657.A1)
连接器类型	SC/APC

传输特性

最大插入损耗, dB	0.25 dB
最小回波损耗, dB	65 dB

文件

SM G657 A1 bis_2.xls xls — 21.5 KB [下载](#) ↓