

LANmark-OF Pigtailed Maxistrip Set of 12 colors

- Factory terminated fibre assembly
- Ceramic ferule with metallic flange
- Maxistrip pigtail: up to 100cm stripping in one action
- Set of 12 pigtailed with different jacket colours
- 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 and Aluminium protectors.

DESCRIPTION

Pigtail set characteristics

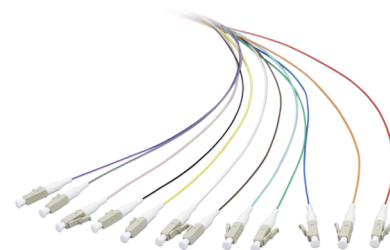
- Fibre assembly to terminate cable with fusion splicing
- Suitable for use in patch panels using splice cassettes
- The pigtailed can be stripped in one action over a long distance up to 100cm
- Jacket colours match fibre colours according to TIA/EIA-598-B
- Jacket colours: Blue, Orange, Green, Brown, Grey, White, Red, Black, Yellow, Violet, Pink, Turquoise
- 12 pigtailed on a cardboard and wrapped in a bubblefoam

Fibre type

- The LANmark-OF OM3 pigtailed have LANmark-OF OM3 **GIGAliteFLEX** fibre inside. This bend insensitive multimode fibre has a small bend radius of 7,5 mm and is compliant to IEC 60793-2-10, fibre model A1a.2b. The pigtail jacket is Aqua.
- The LANmark-OF OM4 pigtailed have LANmark-OF OM4 **GIGAliteFLEX** fibre inside. This bend insensitive multimode fibre has a small bend radius of 7,5 mm and is compliant to IEC 60793-2-10, fibre model A1a.3b. The pigtail jacket is Aqua.
- The LANmark-OF SM pigtailed 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 pigtailed is yellow.

Compatibility and installation practices

- Maxistrip pigtailed are compatible with heat shrink splice cassettes (N890.090 and N890.095) with heat shrink protectors (N890.021).
- Maxistrip pigtailed are compatible with splice cassettes (N890.091 and N890.096) with Aluminium protectors (N890.021).
- Maxistrip pigtailed are recommended to be used with loose tube cables or Micro-Bundle cables, i.e. with 250 um fibres. When using tight buffer cables (900 um fibres) additional stress on the maxistrip pigtailed should be limited as much as possible
- For proper alignment in the fusion splice tool the pigtail is fixed on the 250 um coating after stripping the 900 um coating. Fixing the pigtail on the 900 um coating will lead to improper alignment.
- In addition the pigtail needs to be stripped till the cladding around the splice area before insertion in the splice tool.



NOTICE

During a transition phase you may receive products which are branded either Aginode or Nexans

STANDARDS

International ISO/IEC 11801

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Guarantuees

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




CHARACTERISTICS



Construction characteristics

Connector type

LC

PRODUCT LIST

Nexans Ref.	Country Ref.	Name	Fiber optic type
 N121.5MLS	-	LANmark-OF Pigtail LC OM3 Maxistrip LSZH 50/125 1m 12 Colours	OM3 50/125
 N121.4MLS	-	LANmark-OF Pigtail LC/UPC Singlemode Maxistrip LSZH 9/125 1m 12 Colours	SM (G657.A1)
 N121.7MLS	-	LANmark-OF Pigtail LC OM4 Maxistrip LSZH 50/125 1m 12 Colours	OM4 50/125

 = Make to order,  = In stock,