LANmark-OF Pigtails Maxistrip

- Factory terminated fibre assembly
- Ceramic ferule with metalic flange
- Maxistrip pigtail: up to 100cm 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 and Aluminium 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 long distance up to 100cm.

Fibre type

- The LANmark-OF OM3 pigtails have LANmark-OF OM3 GIGAlite FLEX 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 pigtails have LANmark-OF OM4 GIGAlite

FLEX 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 OM5 pigtails have LANmark-OF OM5 GIGAlite

FLEX 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.4b. The pigtail jacket is Lime Green.

• 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.



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.





Compatibility and installation practices

- Maxistrip pigtails are compatible with heat shrink splice cassettes (N890.090 and N890.095) with heat shrink protectors (N890.021).
- Maxistrip pigtails are compatible with splice cassettes (N890.091 and N890.096) with Aluminium protectors (N890.021).
- Maxistrip pigtails 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 pigtails 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.

Guarantuees

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

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LANmark-OF Pigtails Maxistrip

CHARACTERISTICS					
Construction characteristics					
Fiber optic type	OM3 50/125				
Connector type	LC				

Resources

Documentation

SM G657 A1 bis_2.xls xls — 21.5 KB Download ±

MM BIMMF bis_2.xls xls - 21.5 KB \Box Download \pm

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Product list

Aginode ref.	Country ref.	Name	Connector type	Fiber optic type
N121.5MLA	-	LANmark-OF Pigtail LC OM3 Maxistrip LSZH 50/125 1m Aqua	LC	OM3 50/125
N121.4MCY	-	LANmark-OF Pigtail SC/UPC Singlemode Maxistrip LSZH 9/125 1m Yellow	SC	SM (G657.A1)
N121.4MLY	-	LANmark-OF Pigtail LC/UPC Singlemode Maxistrip LSZH 9/125 1m Yellow	LC	SM (G657.A1)
N121.5MCA	-	LANmark-OF Pigtail SC OM3 Maxistrip LSZH 50/125 1m Aqua	SC	OM3 50/125
N121.4MDY	-	LANmark-OF Pigtail SC/APC Singlemode Maxistrip LSZH 9/125 1m Yellow	SC/APC	SM (G657.A1)
N121.7MCA	-	LANmark-OF Pigtail SC OM4 Maxistrip LSZH 50/125 1m Aqua	SC	OM4 50/125
N121.4MPY	-	LANmark-OF Pigtail LC/APC Singlemode Maxistrip LSZH 9/125 1m Yellow	LC/APC	SM (G657.A1)
N121.7MLA	-	LANmark-OF Pigtail LC OM4 Maxistrip LSZH 50/125 1m Aqua	LC	OM4 50/125
C N121.9MLL	-	LANmark-OF Pigtail LC OM5 Maxistrip LSZH 50/125 1m Lime Green	LC	OM5 50/125 Wideband
			📞 = Make to order, 🎿 = In Stock	

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