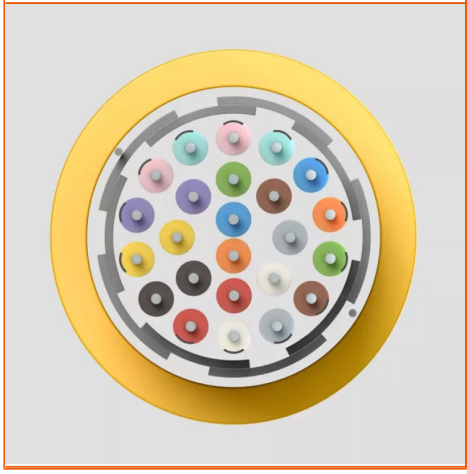
LANmark-OF Tight Buffer Universal 6 -12 and 24FO Cca

- Tight Buffer Universal optical fibre cable
- Indoor cable and outdoor installation in a duct
- Fully waterproof and rodent repellent
- Designed for direct termination and splicing
- Available in 6-24 fibres and in OS2, OM3 and OM4





Description and Application

The LANmark-OF Tight Buffer Universal cable is a fibre cable that can be used indoor and outdoor in a duct.

It complies with the indoor fire requirements and can be installed indoor both vertically and horizontally.

The LANmark-OF Tight Buffer Universal can also be used for outdoor installation in a duct: the water tight glass yarns make the cables fully waterproof and rodent repellent.

The LANmark-OF Tight Buffer Universal cable has 900 um buffered fibres. This second coating till 900 um provides additional protection of the fibres and facilitates the handling when terminating the fibres in a patch panel. The easy strip tight buffer design allows stripping the fibre over 10 cm in one action.

The LANmark-OF Tight Buffer Universal is most suitable for direct termination by either anaerobic or hot melt connectors. The tight buffered fibres can also be terminated with splicing of pigtails.

Tight buffer cables are available in Aqua for OM3, Violet for OM4 and Yellow for singlemode (OS2). High exposure to UV radiation and sunlight could lead to fading of the Aqua and Yellow jacket, but the mechanical integrity of the cable jacket will be maintained.

Construction

Legend accompanying the cross section drawing:

1. LSZH outer sheath with UV resistant additive
2. Watertight glass yarns
3. Optical fibres (900 um)

Characteristics

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.

- Designed for direct termination and splicing
- Dielectric design
- Indoor cable for horizontal and vertical installations
- Fire performance compliant with IEC 60332-1, IEC 60332-3, NFC 32070 C2, and NFC 32070 C1
- Outdoor cable for installation in a duct
- Fully waterproof
- Rodent repellent
- UV resistant
- Available in SM(OS2), OM3 and OM4
- Available in 6-24 fibres

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Product list

Aginode ref.	Country ref.	Name	Fasertyp
N164.TBUN06-YC	-	LANmark-OF Tight Buffer Universal 06x Single Mode 9/125 OS2 LSZH Cca Yellow	SM (G657.A1)
N165.TBUN06-AC	-	LANmark-OF Tight Buffer Universal 06x Multimode 50/125 OM3 LSZH Cca Aqua	OM3 50/125
N167.TBUN06-VC	-	LANmark-OF Tight Buffer Universal 06x Multimode 50/125 OM4 LSZH Cca Violet	OM4 50/125
N165.TBUN12-AC	-	LANmark-OF Tight Buffer Universal 12x Multimode 50/125 OM3 LSZH Cca Aqua	OM3 50/125
N164.TBUN12-YC	-	LANmark-OF Tight Buffer Universal 12x Single Mode 9/125 OS2 LSZH Cca Yellow	SM (G657.A1)
N167.TBUN12-VC	-	LANmark-OF Tight Buffer Universal 12x Multimode 50/125 OM4 LSZH Cca Violet	OM4 50/125
N164.TBUN24-YC	-	LANmark-OF Tight Buffer Universal 24x Single Mode 9/125 OS2 LSZH Cca Yellow	SM (G657.A1)
N165.TBUN24-AC	-	LANmark-OF Tight Buffer Universal 24x Multimode 50/125 OM3 LSZH Cca Aqua	OM3 50/125
N167.TBUN24-VC	-	LANmark-OF Tight Buffer Universal 24x Multimode 50/125 OM4 LSZH Cca Violet	OM4 50/125

= Make to order, = In Stock

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