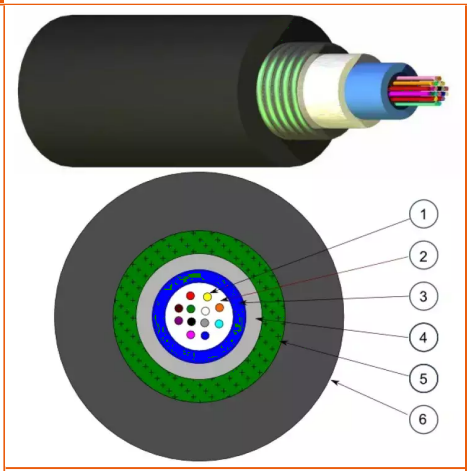
LANmark-OF UCUN (Unitube Steel Armoring - Universal) Eca



UC optical fibre cables

- Indoor/Outdoor cable
- Corrugated steel tape armour
- Gel filled tube
- All fibre grades
- Provides full rodent protection
- Low Smoke Zero Halogene (LSZH)

Description and Application

The construction is suitable for indoor/outdoor use. It consists of a corrugated steel tape armouring providing full rodent protection. It is surrounded by glass yarns. The cable has a LSZH outer jacket.
The loose tube design has a capacity of up to 24 fibres.
Diameter of the fibres is 250 um. Termination of these fibres is done with splicing of pigtails.
The cable is watertight due to the gel in the loose tube and the watertight glass yarns.

Construction

Legend accompanying the cross section drawing:

1. Optical fibres (250 um)
2. Gel
3. Loose tube
4. Reinforced watertight glass yarns
5. Corrugated steel tape armour
6. LSZH outer jacket with UV resistant additive

Characteristics

- Indoor/Outdoor cable
- Flame retardant (IEC 60332-1 and NFC 32070 C2) and fire retardant (IEC 60332-3 and NFC 32070 C1)
- Designed for termination by splicing
- Central loose tube design
- Corrugated steel protection
- Waterproof structure, rodent resistant and UV-resistant

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.

- Available in all fibre grades
- Available from 4-24 fibres

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CHARACTERISTICS

结构特性	
光纤类型	OM4 50/125
尺寸特性	
光纤数	24

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Product list

	Aginode ref.	Country ref.	Name	光纤类型	光纤数
	N165.UCUN12B	-	LANmark-OF UC Universal 12x Multimode 50/125 OM3 LSZH Eca Schwarz	OM3 50/125	12
	N164.UCUN24B	-	LANmark-OF UC Universal 24x Singlemode 9/125 OS2 LSZH Eca Black	SM (G657.A1)	24
	N167.UCUN24B	-	LANmark-OF UC Universal 24x Multimode 50/125 OM4 LSZH Eca Black	OM4 50/125	24
	N167.UCUN12B	-	LANmark-OF UC Universal 12x Multimode 50/125 OM4 LSZH Eca Black	OM4 50/125	12
	N167.UCUN06B	-	LANmark-OF UC Universal 6x Multimode 50/125 OM4 LSZH Eca Black	OM4 50/125	6

= Make to order, = In Stock

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