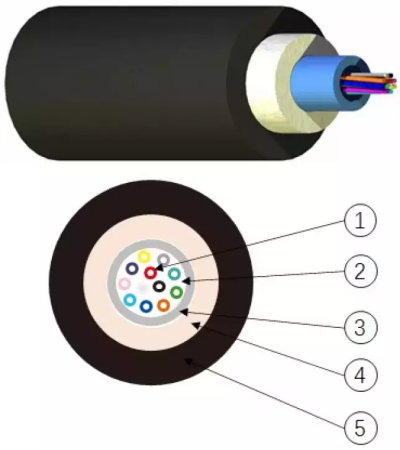
LANmark-OF UG Indoor/Outdoor PE 2-24C APAC Region

LANMARK-OF UG 4 X MULTIMODE 50/125 BI OM3 PE BLACK



Aginode Ref: N175.841

- Indoor / Outdoor in ducts
- Glass yarns protection and HDPE jacket
- 4 fibers
- Watertight and rodent protection
- Bending Insensitive Fibers for OM3 cables

Application

The construction is suitable for use indoor and outdoor in ducts.

It is surrounded by glass yarns and providing rodent protection.

The cable has a HDPE 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.

STANDARDS

ANSI/TIA-568-C.3
IEC 60793-2-10
ISO/IEC 11801

Construction

Legend accompanying the cross section drawing:

1. Optical fibres (250um)
2. Gel
3. Loose tube
4. Reinforced watertight glass yarns
5. HDPE outer jacket

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.

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Characteristics

구조적 특성	
Fiber optic type	OM3 50/125
치수	
외경	7.2 mm
Weight	43 g
Number of optical fibres	4
기계적 특성	
Mechanical resistance to impacts (IEC 60794-1-E4)	100 impacts of 1 N.m
Crush resistance (IEC 60794-1-E3)	2000 N/100mm
Maximum pulling force (IEC 60794-1-2-E1)	1700 N
사용 특성	
操作温度范围	-20...60 °C
Minimum dynamic operating bending radius	144.0 mm
Minimum static operating bending radius	72 mm
Storage temperature, range	-20...70 °C
Installation temperature, range	0...40 °C

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