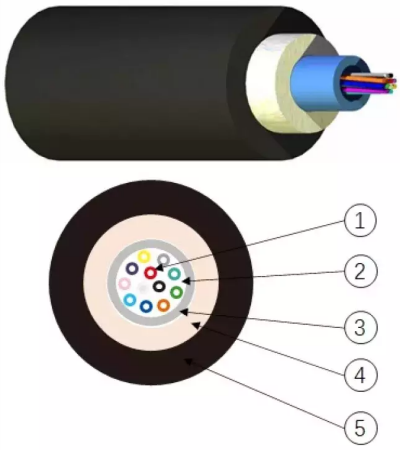
LANmark-OF UG Indoor/Outdoor PE 2-24C APAC Region

LANMARK-OF UG 6 X MULTIMODE 50/125 BI OM4 PE BLACK



Aginode Ref: N177.842

- Indoor / Outdoor in ducts
- Glass yarns protection and HDPE jacket
- 6 fibers
- Watertight and rodent protection
- Bending Insensitive Fibers for OM4 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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Caractéristiques

Caractéristiques de construction	
Type de fibres optiques	OM4 50/125
Caractéristiques dimensionnelles	
Diamètre extérieur	7.2 mm
Masse	43 g
Nombre de fibres optiques	6
Caractéristiques mécaniques	
Résistance mécanique aux chocs (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
Caractéristiques d'utilisation	
Température ambiante d'utilisation, plage	-20...60 °C
Rayon de courbure minimum en utilisation dynamique	144.0 mm
Rayon de courbure minimum en utilisation statique	72 mm
Température de stockage, plage	-20...70 °C
Température ambiante d'installation, plage	0...40 °C

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