

MPN: LVN122445

500m Cat6a U-FTP cable 4x2xAWG23

PE black outdoor, DUCT

Used in structured cabling systems outdoor. Typically used as intermediate cabling between buildings as well as outdoor surveillance.



This type of cable has no overall shielding but the individual twisted pairs are wrapped in a foil screen, offering some protection from EMI and crosstalk from adjacent pairs and other cables.

Lanview Cat6a U-FTP PE cables are manufactured and tested to the ISO/IEC 11801, EIA/TIA 568B and EN50173-2 standards. Each cable consists of 4x2 color coded PE insulated conductors,

- UV resistant
- HD-Base T application
- AWG: 23 solid copper
- 500 m reel
- Meter marked
- Duct grade
- NVP Value: 74%

Specifications

Features		
AWG wire size	23	
Cable class	D	
Cable fire class	Fca	
Cable length	500 m	
Cable shape	Round	
Cable shielding	U/FTP (STP)	
Cable standard	Cat6a	
Cable type	Cable on reel	
Cabling technology	10GBase-T	
Conductor material	Copper	
Conductor type	Solid	
Connector 1	Open end	
Connector 2	Open end	
Data transfer rate	10000 Mbit/s	
Ethernet interface type	10 Gigabit Ethernet	
Frequency	500 MHz	
Jacket material	Polyethylene (PE)	
Product colour	Black	
RoHS compliance	Yes	

Features	Suitable for outdoor use	Yes
Packaging data	Quantity per pack	1 pc(s)
Vendor information	Brand Name	Lanview
	Warranty	25 Year(s)
Weight & dimensions	Outer diameter	7.3 mm

Other images

