

Cat6a 10G Certified Snagless Antibacterial UTP Ethernet Cable (RJ45 M/M), White, 5-ft. (1.52 m)

MODEL NUMBER: N261AB-005-WH



Connects critical components, such as switches and servers, in 10G Ethernet networks, while also providing extra protection against bacteria.

Features

Cat6a Cable Ideal for Connecting Equipment in Your 10G Ethernet Network

This Cat6a Ethernet cable (M/M) with RJ45 connectors transmits 10 Gbps data, voice and video through high-speed 10G equipment, including network switches, modems, servers, routers, adapters, hubs and patch panels, in high-density data centers. Designed for fast transmission and excellent signal quality, this Cat6a cable ensures peak performance throughout your local area network (LAN).

Provides Extra Protection Against Certain Bacteria

The connectors and PVC jacket are constructed using an antibacterial material that is 99.9% effective in inhibiting Escherichia coli (E. coli) and Staphylococcus aureus (staph). This added protection makes this cable an ideal solution for medical facilities, schools, businesses, restaurants/kitchens and anywhere else that needs extra protection against bacteria.

Snagless RJ45 Male Connectors Keep Tabs Intact During Installation

The RJ45 connectors' snagless design protects the locking tabs from being damaged or broken off during installation. Integral strain relief gives the cable extra flexibility, reduces stress and helps the cable move freely without cracking or breaking loose from the connector.

Premium Construction for Superior Performance

Manufactured from 24 AWG copper wire, the four-pair stranded cable is rated for speeds up to 10 Gbps. The RJ45 connectors improve near-end crosstalk (NEXT) performance to 500 MHz and feature 3-micron gold plating to help ensure the most accurate signal transfer possible.

White Jacket Helps Avoid Misidentification That Can Cause Costly Downtime

The cable has a white PVC jacket, which is easy to identify quickly in a crowded patch panel or switch and helps prevent the cable from becoming accidentally disconnected.

Highlights

- Premium Cat6a cable rated for high-speed 10 Gbps home/office communications
- Made with antibacterial material proven 99.9% effective in inhibiting E. coli and staph
- Snagless RJ45 connectors protect locking tabs against damage during installation
- 24 AWG copper wire and 3 µm gold-plated contacts allow superior signal transfer
- White jacket permits fast, easy identification in a crowded switch or patch panel

Applications

- Connect a computer and its peripherals to a home or office 10G Ethernet network
- Connect switches, modems and servers in a high-density data center
- Provide extra protection against bacteria to give cable installers and IT personnel peace of mind during installation

Package Includes

N261AB-005-WH Cat6a 10G Certified Snagless Antibacterial UTP Ethernet Cable (RJ45 M/M), White, 5-ft. (1.52 m)

Specifications

OVERVIEW	
UPC Code	037332259783
Technology	Cat6a



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INPUT	
Cable Length (ft.)	5
Cable Length (m)	1.5
Cable Length (in.)	60
PHYSICAL	
Cable Outer Diameter (OD)	6.2mm
Cable Shielding	UTP
Cable Jacket Material	PVC
Cable Jacket Rating	CMX
Wire Type	Stranded
Wire Gauge (AWG)	24
Color	White
Crossover Wiring	No
Material of Construction	PVC
Snagless Connector	Yes
ENVIRONMENTAL	
Operating Temperature Range	14 to 122 F (-10 to 50 C)
Storage Temperature Range	5 to 140 F (-15 to 60 C)
Operating Humidity Range	0% TO 90% RH, NON-CONDENSING
Storage Humidity Range	0% TO 90% RH, NON-CONDENSING
COMMUNICATIONS	
Network Speed	10Gbps
CONNECTIONS	
Side A - Connector 1	RJ45 (MALE)
Side B - Connector 1	RJ45 (MALE)
Contact Plating	Gold
STANDARDS & COMPLIANCE	
Certifications	RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty



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