

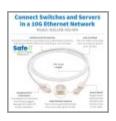
Tripp Lite

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# Safe-IT Cat6a 10G Certified Snagless Antibacterial UTP Ethernet Cable (RJ45 M/M), White, 3-ft. (0.91 m)

MODEL NUMBER: N261AB-003-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.

# **Specifications**

# **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-003-WH Cat6a 10G Certified Snagless Antibacterial UTP Ethernet Cable (RJ45 M/M), White, 3-ft. (0.91 m)



OVERVIEW	
037332259776	
Cat6a	
PHYSICAL	
White	
PVC	
CMX	
UTP	
6.2mm	
4 Pair	
Stranded Copper	
24 AWG	
No	
3	
0.91	
36	
ENVIRONMENTAL	
14 to 122 F (-10 to 50 C)	
5 to 140 F (-15 to 60 C)	
0% TO 90% RH, NON-CONDENSING	
0% TO 90% RH, NON-CONDENSING	
COMMUNICATIONS	
500 MHz	
600 MHz	
10 Gbps	
CONNECTIONS	
RJ45 (MALE)	
RJ45 (MALE)	
No	
Gold	
Molded	
EIA/TIA 568B	



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FEATURES & SPECIFICATIONS	
IP68 Rated	No
Snagless Connector	Yes
Antibacterial	Yes
STANDARDS & COMPLIANCE	
Certifications	RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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