

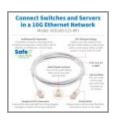
Tripp Lite

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Safe-IT Cat6a 10G-Certified Snagless Antibacterial Slim UTP Ethernet Cable (RJ45 M/M), White, 15-ft. (4.57 m)

MODEL NUMBER: N261AB-S15-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.

Special Slim Design for Better Airflow and Easier Installation

This 10G cable is more than 38% smaller in diameter than standard Cat6a cable. This increases airflow in tight spaces, which helps keep your equipment cool and properly functioning. It also cuts down on clutter in crowded racks and patch panels, and makes the cable easier to install around corners and through cable management panels.

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 28 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

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
- Over 38% slimmer than standard Cat6a cables to increase airflow in full racks
- Easy to route around corners and through crowded cable management panels
- 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
- Replace standard-diameter cables in crowded racks and patch panel installations to improve airflow

Package Includes

N261AB-S15-WH Cat6a 10G Certified Snagless Antibacterial Slim UTP Ethernet Cable (RJ45 M/M), White, 15-ft. (4.57 m)



helps prevent the cable from becoming accidentally disconnected.

Specifications

OVERVIEW		
UPC Code	037332260499	
Technology	Cat6a	
PHYSICAL		
Color	White	
Cable Jacket Material	PVC	
Cable Shielding	UTP	
Cable Outer Diameter (OD)	3.8mm	
Number of Conductors	4 Pair	
Conductor Material	Stranded Copper	
Conductor Gauge	28 AWG	
Antimicrobial	No	
Cable Length (ft.)	15	
Cable Length (m)	4.57	
Cable Length (in.)	180	
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		
Bandwidth per TIA Standard	500 MHz	
Maximum Bandwidth as Tested	600 MHz	
Network Compatibility	10 Gbps	
CONNECTIONS		
Side A - Connector 1	RJ45 (MALE)	
Side B - Connector 1	RJ45 (MALE)	
Crossover Wiring	No	
Contact Plating	Gold	



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Connector Type	Molded	
Wiring Configuration	EIA/TIA 568B	
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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