



Cat6a 10G-Certified Snagless Shielded STP Ethernet Cable (RJ45 M/M), PoE, Gray, 5 ft.

MODEL NUMBER: N262-005-GY









Snagless Cat6a cable with Power over Ethernet (PoE) connects 10G equipment in your high-speed 10GBase-T network.

Features

High-Speed Cat6a UTP Patch Cable Ideal for Your 10GBase-T Ethernet NetworkDesigned for fast transmission and excellent signal quality, this five-foot Cat6a cable ensures peak performance throughout your local area network (LAN). It transmits 10 Gbps data, voice and video through high-speed 10G equipment, including network switches, modems, routers, adapters, hubs and patch panels. It reduces impedance and structural return loss compared to standard 100 MHz wire.

Supports Power over Ethernet (PoE) to Cut Down on Power Supplies Because this Cat6a shielded cable supports PoE, it can supply the power to operate compatible PoE devices, such as security cameras, VoIP telephones, point-of-sale kiosks and access control devices. This saves you the expense and effort of purchasing, connecting and installing individual power supplies for each device.

Premium Protection from EMI/RFI Line Noise Helps Your Equipment Perform Better Various electromagnetic and radio sources found in virtually every home and business can cause disruptive interference on the AC line. Known as EMI (electromagnetic interference) and RFI (radio frequency interference), this line noise is a common cause of performance problems. The N262-005-GY shields against disruptive line noise that can disturb your electronics and inflict hardware damage or data loss. This EMI/RFI filtering also helps your connected components perform better and last longer.

Snagless RJ45 Male Connectors Add Extra Protection During InstallationThe RJ45 connectors' snagless design protects the locking tabs from being damaged or broken off during installation. The ends are shielded to minimize near-end crosstalk (NEXT) levels. Integral strain relief gives the N262-005-GY extra flexibility, reduces stress, and helps the cable move freely without cracking or breaking loose from the connector.

Color-Coded to Avoid Misidentification That Can Cause Costly DowntimeThis Cat6a UTP patch cable features a gray PVC jacket. The color-coding allows easy, fast identification in a crowded rack or workstation, preventing technicians from accidentally disconnecting the wrong cable.

Highlights

- Cat6a UTP patch cord rated for high-speed 10 Gbps communications
- Supports PoE to save you expense and effort of powering PoE devices individually
- Dispels EMI/RFI line noise that can destroy data and affect equipment performance
- Snagless RJ45 connectors prevent tabs from being damaged during installation
- Color-coded gray for fast, easy identification in a crowded rack or workstation

Applications

- Connect 10GBase-T networks or digital signage in a highdensity data center
- Deliver power to PoE devices mounted in areas that are difficult to reach or have no electrical outlets
- Replace an old or missing RJ45 cable
- Provide universal connectivity for LAN network components, such as switches, servers, modems, routers, adapters, VoIP phones, security cameras and point-of-sale kiosks

Package Includes

 N262-005-GY Cat6a 10G-Certified Snagless Shielded STP Network Patch Cable (RJ45 M/M), Gray, 5 ft.



Specifications

OVERVIEW		
037332239587		
5		
1.5		
60		
152.4		
CMR		
6.2mm		
STP		
Gray		
PVC		
1.90 x 17.78 x 24.13		
0.75 x 7.00 x 9.50		
0.08		
0.18		
Yes		
Stranded		
14 to 122 F (-10 to 50 C)		
5 to 140 F (-15 to 60 C)		
0% to 90% RH, Non-Condesning		
10Gbps		
RJ45 (MALE)		
RJ45 (MALE)		



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234

FEATURES & SPECIFICATIONS		
Technology	Cat6a	
STANDARDS & COMPLIANCE		
Certifications	Tested to RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

© 2020 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: https://www.tripplite.com/products/product-certification-agencies