

Cat6a 10G Snagless Molded Slim UTP Ethernet Cable (RJ45 M/M), Blue, 1 ft. (0.31 m)

MODEL NUMBER: N261-S01-BL



Small-diameter cable connects high-density network equipment, such as computers, servers, routers, printers, patch panels and switches. Recommended for reducing cable clutter in busy data centers.

Description

The N261-S01-BL Cat6a 10G Snagless Molded Slim UTP Network Patch Cable (M/M) is ideal for connecting network components like computers, servers, routers, printers, patch panels and switches in high-density data centers. Designed for fast transmission and excellent signal quality, this 1-ft. (0.31 m) blue cable ensures peak performance throughout your local area network (LAN).

Manufactured from 28 AWG copper wire, the four-pair stranded UTP N261-S01-BL delivers Ethernet speeds up to 10 Gbps. Protected by a PVC jacket, this cable is more than 38% smaller in diameter than standard Cat6a cable, which increases airflow in tight spaces and makes it easier to install around corners and through cable management panels.

RJ45 male connectors are conducive to an accurate signal transfer, improving near-end crosstalk (NeXT) performance to 500 MHz. The snagless design protects the locking tabs against being damaged or broken off during installation. Integral strain relief gives the cable extra flexibility, reduces stress, and helps the cable and connectors move freely without cracking.

Each cable has been tested and certified using Fluke® test equipment. It supports IEEE 802.3af, is DTE power compliant and is compatible with T568A/T568B wiring.

Features

Recommended Solution for Your Cat6a High-Density Network Connections Ideal for connecting components like computers, servers, routers, printers, patch panels and switches in high-density data centers
Designed for fast transmission and excellent signal quality
Ensures peak performance throughout your LAN
Supports Ethernet speeds up to 10 Gbps

Special Slim Design More than 38% smaller in diameter than standard Cat6a cable
Increases airflow in tight spaces
Increased flexibility for installing around corners and through cable management panels
Cuts down on bothersome cable clutter

Premium Construction for Superior Performance High-quality 28 AWG 4-pair stranded copper wire
Minimal near-end crosstalk ensures a strong signal
Rugged PVC jacket stands up to long-term use

Snagless RJ45 Connectors Molded snagless boots prevent locking tabs from damage during installation
Integral strain relief protects cable and connectors from stress and cracking

Tested and Certified Using Trusted Fluke Equipment Supports IEEE 802.3af
DTE power compliant
Compatible with T568A/T568B wiring

Specifications

Highlights

- Over 38% slimmer than standard Cat6a cables
- Easy to route through cable management panels
- Supports Ethernet speeds up to 10 Gbps
- Snagless RJ45 design protects tabs from damage
- High-quality 28 AWG stranded copper wire

Package Includes

- N261-S01-BL Cat6a 10G Snagless Molded Slim UTP Network Patch Cable (M/M), Blue, 1-ft. (0.31 m)



OVERVIEW	
UPC Code	037332203823
Technology	Cat6a
PHYSICAL	
Color	Blue
Cable Shielding	UTP
Cable Jacket Rating	CM
Cable Outer Diameter (OD)	3.8mm
Wire Type	Stranded
Wire Gauge (AWG)	28
Cable Length (ft.)	1
Cable Length (m)	0.3
Cable Length (in.)	12
Cable Length (cm)	30.5
Shipping Dimensions (hwd / cm)	1.27 x 17.78 x 22.86
Shipping Dimensions (hwd / in.)	0.50 x 7.00 x 9.00
Shipping Weight (kg)	0.09
Shipping Weight (lbs.)	0.20
COMMUNICATIONS	
Network Speed	10Gbps
CONNECTIONS	
Side A - Connector 1	RJ45 (MALE)
Side B - Connector 1	RJ45 (MALE)
Contact Plating	Gold
FEATURES & SPECIFICATIONS	
Cable Style	Slim; Snagless; Molded; Unshielded
SPECIAL FEATURES	
Snagless Connector	Yes
STANDARDS & COMPLIANCE	
Certifications	RoHS Compliant



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WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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