



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Cat6a Gigabit Snagless Molded Slim UTP Network Patch Cable (RJ45 M/M), Blue, 5 ft.

MODEL NUMBER: N261-S05-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-S05-BL Cat6a Gigabit 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 five-foot blue cable ensures peak performance throughout your local area network (LAN).

Manufactured from 28 AWG copper wire, the four-pair stranded UTP N261-S05-BL delivers Gigabit 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 650 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

### Highlights

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

### Package Includes

- N261-S05-BL Cat6a Gigabit Snagless Molded Slim UTP Network Patch Cable (M/M), Blue, 5 ft.



- Ensures peak performance throughout your LAN
- Supports Gigabit 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

OVERVIEW	
UPC Code	037332203892
Technology	Cat6a
INPUT	
Cable Length (ft.)	5
Cable Length (m)	1.5
PHYSICAL	
Wire Gauge (AWG)	28
Wire Gauge (OD - mm <sup>2</sup> )	28
Shipping Dimensions (hwd / in.)	0.500 x 7.000 x 9.000
Shipping Dimensions (hwd / cm)	1.27 x 17.78 x 22.86
Shipping Weight (lbs.)	0.1000



Shipping Weight (kg)	0.05
Color	Blue
<b>CONNECTIONS</b>	
Side A - Connector 1	RJ45 (MALE)
Side B - Connector 1	RJ45 (MALE)
<b>CERTIFICATIONS</b>	
Certifications	RoHS Compliant
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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