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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.

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## Cat6 Gigabit Snagless Molded UTP Patch Cable (RJ45 M/M), Orange, 6 ft.

MODEL NUMBER: N201-006-OR



Connects critical components, such as computers, network adapters, routers, servers, modems, hubs and switches, in Gigabit Ethernet networks. Recommended for distributing data, voice and video in high-density data centers.

### Description

The N201-006-OR Cat6 Gigabit Snagless Molded UTP Patch Cable (M/M) is recommended for distributing data, voice and video through computers, network adapters, routers, servers, modems, hubs and switches in high-density data centers. Designed for fast transmission and excellent signal quality, this six-foot orange cable ensures peak performance throughout your local area network (LAN). It reduces impedance and structural return loss compared to standard 100 MHz wire.

Manufactured from 24 AWG copper wire and protected by a rugged PVC jacket, the four-pair stranded UTP N201-006-OR delivers speeds up to 550 MHz/1 Gbps with minimal near-end crosstalk (NeXT). The RJ45 short-body connectors' snagless design protects the locking tabs from being damaged or broken off during installation. Integral strain relief with ridges on each end gives the cable extra flexibility, reduces stress, and helps the cable and connectors move freely without cracking. The N201-006-OR meets Cat6 cabling standards.

### Features

#### Perfect Solution for Your Cat6 Gigabit Ethernet Networking Needs

- Ideal for connecting computers, network adapters, routers, servers, modems, hubs and switches in high-density data centers
- Designed for 10/100/1000 Base-T, 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice, Token Ring Type 3 and EIA/TIA applications
- Ensures peak performance throughout your LAN
- Rated for 550 MHz/1 Gbps communications

### Highlights

- Rated for 550 MHz/1 Gbps communications
- Snagless RJ45 connectors protect against broken tabs
- Meets Cat6 TIA/EIA standards
- High-quality 24 AWG stranded copper wire
- Reduces impedance and structural return loss

### System Requirements

For 1000 Base-T (1Gbps Ethernet), 10/100 Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring TYPE 3 applications, as well as EIA/TIA applications.

### Package Includes

- N201-006-OR Cat6 Gigabit Snagless Molded UTP Patch Cable (RJ45 M/M), Orange, 6 ft.

- Reduces impedance and structural return loss compared to standard 100 MHz wire

#### Snagless RJ45 Male Connectors

- Molded snagless boots prevent locking tabs from damage during installation

#### Premium Construction for Superior Performance

- High-quality 24 AWG 4-pair stranded copper wire
- Minimal near-end crosstalk ensures a strong signal
- Integral strain relief protects cable and connectors from stress and cracking
- Rugged PVC jacket stands up to long-term use

#### Meets Top Cabling Standards

- Meets Cat6 TIA/EIA standards
- Meets most other current industry standards, including IEEE 802.3ab, 802.5, ISO/IEC 11801 and ETL (Cat6 draft 11)

## Specifications

OVERVIEW	
UPC Code	037332202680
Technology	Cat6
INPUT	
Cable Length (ft.)	6
Cable Length (m)	1.8
PHYSICAL	
Wire Gauge (AWG)	24
Shipping Dimensions (hwd / in.)	9.000 x 7.400 x 0.500
Shipping Dimensions (hwd / cm)	22.86 x 18.80 x 1.27
Shipping Weight (lbs.)	0.2000
Shipping Weight (kg)	0.09
Color	Orange
CONNECTIONS	
Side A - Connector 1	RJ45 (MALE)
Side B - Connector 1	RJ45 (MALE)



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<b>CERTIFICATIONS</b>	
Certifications	RoHS Compliant
Approvals	EIA/TIA Cat6 TIA/EIA- 568-B-2.1
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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