# imall

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!



### Contact us

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## Cat5e 350 MHz Snagless Molded UTP Patch Cable (RJ45 M/M), White, 6 ft.

#### MODEL NUMBER: N001-006-WH







Color-coded Cat5e cable connects high-speed network components like computers, servers, printers, copiers, routers, Blu-ray<sup>™</sup> players and switches, in a home or office Cat5/5e application. Ideal for high-density data centers.

#### Description

The N001-006-WH Cat5e 350 MHz Snagless Molded UTP Patch Cable (M/M) is recommended for connecting high-speed network components, such as computers, servers, printers, copiers, routers, Blu-ray players and switches, in high-density data centers. Designed for fast transmission and excellent signal quality, this six-foot white cable ensures peak performance throughout your Cat5/5e network.

Manufactured from 26 AWG copper wire that cuts down on interference, the four-pair stranded UTP N001-006-WH delivers speeds up to 350 MHz/1 Gbps. Near-end crosstalk levels are kept to a minimum. The RJ45 male 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.

Wrapped in a durable PVC jacket that resists corrosion, the N001-006-WH is designed for 1000Base-T (1 Gbps Ethernet), 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring Type 3 applications. It meets most current industry standards, including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (Cat5e draft 11).

#### Features

#### An Ideal Solution for High-Speed Cat5/5e Networking

- Connects high-speed network components, such as computers, servers, printers, copiers, routers, Bluray players and switches
- Designed for 1000Base-T, 10/100Base-T, 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring Type 3 applications

#### Highlights

- Premium cabling for Cat5/5e applications
- Rated for 350 MHz/1 Gbps communications
- Snagless RJ45 male connectors protect locking tabs from damage
- 26 AWG 4-pair stranded UTP with PVC jacket
- Color-coded white for easy ID in crowded rack or panel

#### Package Includes

N001-006-WH Cat5e 350 MHz
Snagless Molded UTP Patch
Cable (RJ45 M/M), White, 6 ft.



- Provides high-speed connections up to 350 MHz/1 Gbps
- Flawless signal delivery with minimal near-end crosstalk levels

#### **Snagless RJ45 Male Connectors**

- Molded snagless boots prevent locking tabs from damage during installation
- Connectors and cable color-coded white for easy ID in crowded rack or panel

#### Premium Construction Ensures Excellent Performance

- Manufactured from 26 AWG 4-pair stranded UTP
- Gold-plated copper contacts for maximum conductivity and minimum data loss
- · Integral strain relief protects cable and connectors from stress and cracking
- Durable corrosion-resistant PVC jacket
- Meets most current industry standards, including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (Cat5e draft 11)

### **Specifications**

OVERVIEW		
UPC Code	037332204196	
Technology	Cat5/5e	
INPUT		
Cable Length (ft.)	6	
Cable Length (m)	1.8	
PHYSICAL		
Wire Gauge (AWG)	26	
Wire Gauge (OD - mm <sup>2</sup> )	26	
Shipping Dimensions (hwd / in.)	9.000 x 7.000 x 0.500	
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27	
Shipping Weight (lbs.)	0.1500	
Shipping Weight (kg)	0.07	
Color	White	
CONNECTIONS		
Side A - Connector 1	RJ45 (MALE)	
Side B - Connector 1	RJ45 (MALE)	



CERTIFICATIONS		
Certifications	RoHS Compliant	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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