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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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## Premium Cat5/5e/6 Gigabit Molded Patch Cable, 24 AWG, 550 MHz/1 Gbps (RJ45 M/M), Orange, 100 ft .

## MODEL NUMBER: N200-100-OR



Ideal for connecting high-speed network components, such as computers, printers, video game systems, Blu-ray ${ }^{\text {TM }}$ players, copy machines, routers and modems, in a home or office Cat5/5e/6 application.

## Description

The N200-100-OR Cat6 Gigabit Molded Patch Cable ensures ultra-fast performance throughout your Cat5/5e/6 network application. It connects high-speed network components like computers, printers, video game systems, Blu-ray players, copy machines, routers and modems in a home or office Cat5/5e/6 application.

This 100-foot orange cable is designed for 1000Base-T (1 Gbps Ethernet), 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice, Token Ring Type 3 and EIA/TIA applications. Manufactured from 24 AWG 4-pair solid UTP with a PVC jacket, staggered-pin plug design and male RJ45 connectors, each cable provides high-speed connections up to $550 \mathrm{MHz} / 1 \mathrm{Gbps}$ and flawless signal delivery, while keeping near-end crosstalk levels to a minimum.

The N200-100-OR is constructed of top-quality materials for long life and durability. Corrosion-resistant gold-plated copper contacts provide maximum conductivity and minimize data loss. Integral strain relief gives the cable extra flexibility, reduces stress, and helps the cable and connectors move freely without cracking. Meets most current industry standards, including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (category 6 draft 11).

## Features

The Ideal Solution for All High-Speed Cat5/5e/6 Networking

- Connects high-speed network components, such as computers, printers, video game systems, Blu-ray players, copy machines, routers and modems
- Designed for 1000Base-T, 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice,


## Highlights

- Premium cabling for Cat5/5e/6 home/office network applications
- Rated for $550 \mathrm{MHz} / 1 \mathrm{Gbps}$ communication
- 24 AWG 4-pair solid UTP with PVC jacket
- Gold-plated copper contacts minimize data loss
- Integral strain relief protects connectors from stress and cracking


## Package Includes

- N200-100-OR Cat6 Gigabit Molded Patch Cable, Orange, 100 ft .

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

Token Ring Type 3 and EIA/TIA applications

- Recommended for home or office applications
- Provides high-speed connections up to $550 \mathrm{MHz} / 1 \mathrm{Gbps}$
- Flawless signal delivery with minimal near-end crosstalk levels


## Premium Construction Ensures Error-Free Signal Transfer

- Manufactured from 24 AWG 4-pair solid UTP with staggered-pin plug design
- Molded RJ45 connectors and gold-plated copper contacts for maximum conductivity and minimum data loss
- Integral strain relief protects cable and connectors from stress and cracking
- Meets most current industry standards, including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568,

ISO/IEC 11801 and ETL (category 6 draft 11)

## Specifications

| OVERVIEW |  |  |
| :--- | :--- | :---: |
| UPC Code | 037332204813 |  |
| Technology | Cat6 |  |
| INPUT |  |  |
| Cable Length (ft.) | 100 |  |
| Cable Length (m) | 30.5 |  |
|  |  |  |
| PHYSICAL | 24 |  |
| Wire Gauge (AWG) | 24 |  |
| Wire Gauge (OD - mm²) | $17.000 \times 14.000 \times 0.500$ |  |
| Shipping Dimensions (hwd / in.) | $43.18 \times 35.56 \times 1.27$ |  |
| Shipping Dimensions (hwd / cm) | 2.6500 |  |
| Shipping Weight (lbs.) | 1.20 |  |
| Shipping Weight (kg) | Orange |  |
| Color |  |  |
| CONNECTIONS | RJ45 (MALE) |  |
| Side A - Connector 1 | RJ45 (MALE) |  |
| Side B - Connector 1 |  |  |
| CERTIFICATIONS |  |  |
| Certifications |  |  |

## WARRANTY

Product Warranty Period
(Worldwide)
Lifetime limited warranty
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