

Cat5e Patch Cable with Snagless RJ45 Connectors - 1m, Orange

## **Product ID:** 45PAT1MOR



The 45PAT1MOR Cat5e patch cable (1m) meets or exceeds all Cat 5e cable specifications to ensure reliable Ethernet network connections, and features a durable orange PVC jacket that enables you to color code your network cable runs as needed.

To ensure long-lasting performance, this high-quality Cat5e patch cable features a snagless design that protects the RJ45 connector clips from damage and makes the cable less prone to snagging during installation. The cable also features molded PVC strain relief that prevents the RJ45 connector termination points from bending at sharp angles, reducing the risk of cable failure.

Constructed of only top quality materials, this Cat5e patch cord delivers reliable performance and is backed by our lifetime warranty.

Get the highest value for your cable investment with our Cat 5e cables, each one manufactured using high-quality copper conductors.

Ensure high-performance capability for your demanding Ethernet applications, such as Power-over-Ethernet, using cables that include 24 AWG copper.

Rely on our RJ45 connectors to deliver optimum conductivity while eliminating signal loss due to oxidation or corrosion.

## Certifications, Reports and Compatibility







## **Applications**



- Designed for use with Fast Ethernet networks
- Patches from hub to distribution panel
- Connects workstation to wall outlet

## **Features**

- RJ45 connector clip protectors
- Carefully constructed and tested, to keep Near End Crosstalk (NEXT) well within acceptable limits
- Colored hoods for departmental color coding
- Molded strain relief prevents the cable from being bent at sharp angles at the RJ45 connector, to minimize the stress at the plug termination point
- Constructed with top-quality components
- High-quality 24 AWG copper wire

| Warranty              | Lifetime   |   |
|-----------------------|--|---|
| Number of Conductors  | 4 pair UTP   |   |
| Cable Jacket Material | PVC - Polyvinyl Chloride   |   |
| Fire Rating           | CM Rated   |   |
| Cable Type            | Snagless   |   |
|                       |  |   |
| Cable Rating          | CAT5e - 350 MHz  |   |
|                       |  |   |
| Connector A           | 1 - RJ-45  |   |
| Connector B           | 1 - RJ-45  |   |
|                       |  |   |
| Operating Temperature | 0C to 30C (32F to 86F)   |   |
| Storage Temperature   | -20C to 60C (-4F to 140F)  |   |
| Humidity              | 0 ~ 60% RH   |   |
|                       | Number of Conductors  Cable Jacket Material  Fire Rating  Cable Type  Cable Rating  Connector A  Connector B  Operating Temperature  Storage Temperature | Number of Conductors 4 pair UTP  Cable Jacket Material PVC - Polyvinyl Chloride  Fire Rating CM Rated  Cable Type Snagless  Cable Rating CAT5e - 350 MHz  Connector A 1 - RJ-45  Connector B 1 - RJ-45  Operating Temperature 0C to 30C (32F to 86F)  Storage Temperature -20C to 60C (-4F to 140F) |





| Physical<br>Characteristics |                              |  |
|-----------------------------|------------------------------|--|
|                             | Color                        | Orange                                       |
|                             | Wire Gauge                   | 24 AWG                                       |
|                             | Conductor Type               | Stranded Copper                              |
|                             | Cable Length                 | 3.3 ft [1 m]                                 |
|                             | Product Length               | 3.3 ft [1.0 m]                               |
|                             | Product Width                | 0.5 in [1.3 cm]                              |
|                             | Product Height               | 0.6 in [1.6 cm]                              |
|                             | Weight of Product            | 1.4 oz [40.0 g]                              |
| Packaging Information       |                              |  |
|                             | Package Quantity             | 1  |
|                             | Package Length               | 8.7 in [22.0 cm]                             |
|                             | Package Width                | 7.9 in [20.0 cm]                             |
|                             | Package Height               | 0.7 in [1.8 cm]                              |
|                             | Shipping (Package)<br>Weight | 1.7 oz [48.0 g]                              |
| What's in the Box           |                              |  |
|                             | Included in Package          | 1 - 1m Orange Snagless Cat5e UTP Patch Cable |

<sup>\*</sup>Product appearance and specifications are subject to change without notice.