StarTech.com
Hard-to-find made easy®

Data Sheet

# Cat5e Ethernet Patch Cable with Snagless RJ45 Connectors - 0.5 m, Black

Product ID: 45PAT50CMBK



This Cat5e patch cable delivers reliable network connections, which ensures high-performance capability for your demanding Ethernet applications.

## Find the length and color you need

This 0.5-meter black network cable is perfect for use in server closets, patch panels and with Ethernet hubs. The cable is intended for short-distance applications such as point-to-point in-rack and across-rack network switch and server connections.

For easier network installations, our Cat 5e cables are available in a wide variety of lengths and colors. This ensures you have the right size of cable available when you need it and it lets you color code your connections for a more organized setup.

## Snagless RJ45 clips help protect your network connections

For trouble-free cable runs, this durable cable features snagless connectors that protect the RJ45 clips during installation, making them less likely to snag or break.

The cable also features moulded boots which offer connector strain relief by stopping the RJ45 connector termination points from bending at sharp angles. This reduces the risk of damage to the cable, which could decrease network connectivity and performance.

## 100% copper for outstanding value

Get the highest value for your cable investment with our Cat5e Ethernet cables, each one manufactured using high-quality copper conductors. They are carefully constructed and tested, to keep Near-End Crosstalk (NEXT) well within acceptable limits.

## 24-gauge wire for high-performance network connection

Ensure high-performance capability for your demanding Ethernet applications, such as Power-over-Ethernet and 4K or 1080p video streaming, using cables that include 24 AWG copper.

## 50-micron gold connectors provide peak conductivity

You can rely on our RJ45 connectors to deliver optimum conductivity, while eliminating signal loss due to oxidation or corrosion.

The 45PAT50CMBK is backed by StarTech.com’s lifetime warranty for guaranteed reliability.

## Certifications, Reports and Compatibility

RoHS & REACH
DOWNLOAD DECLARATION



## Applications

- Designed for use with Fast Ethernet networks
- Connect between computers, hubs, switches, print servers and patch panels
- Connects workstation to wall outlet

## Features

- RJ45 connector-clip protectors eliminate cable snags and breaks during installation
- Black PVC jacket for color coding your connections
- 50 cm in length for shorter connections, without the clutter of excess cable
- Moulded RJ45 connectors prevent cable damage and also provide strain relief
- 50-micron gold-plated connectors for a clear signal
- High-quality 24 AWG copper wire

| | | |
|---|---|---|
| | Warranty | Lifetime |
| **Hardware** | Cable Jacket Type | PVC - Polyvinyl Chloride |
| | Cable Type | Snagless |
| | Fire Rating | CM Rated |
| | Number of Conductors | 4 pair UTP |
| **Performance** | Cable Rating | CAT5e - 350 MHz |
| **Connector(s)** | Connector A | 1 - RJ-45 Male |
| | Connector B | 1 - RJ-45 Male |
| **Physical Characteristics** | Cable Length | 0.5 m [1.6 ft] |
| | Color | Black |
| | Conductor Type | Stranded Copper |
| | Product Length | 0.5 m [1.6 ft] |
| | Product Weight | 24 g [0.8 oz] |
| | Wire Gauge | 24 AWG |
| **Packaging Information** | Package Quantity | 1 |
| | Shipping (Package) Weight | 32 g [1.1 oz] |
| **What's in the Box** | Included in Package | 1 - Cat5e patch cable |

Product appearance and specifications are subject to change without notice.