

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

#### Product ID: 45PAT50CMRD



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

This 0.5-meter red 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.

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.

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.

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.

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

The 45PAT50CMRD is backed by StarTech.com's lifetime warranty for guaranteed reliability.



# **Certifications, Reports and Compatibility**







## **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
- Red 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

Hardware		
	Warranty	Lifetime
	Number of Conductors	4 pair UTP
	Cable Jacket Material	PVC - Polyvinyl Chloride
	Fire Rating	CM Rated
	Cable Type	Snagless
Performance		
	Cable Rating	CAT5e - 350 MHz
Connector(s)		
	Connector A	1 - RJ-45
	Connector B	1 - RJ-45



**Environmental** 

Operating Temperature 0C to 30C (32F to 86F)

Storage Temperature -20C to 60C (-4F to 140F)

Humidity  $0 \sim 60\% \text{ RH}$ 

Physical Characteristics

Color Red

Wire Gauge 24 AWG

Conductor Type Stranded Copper

Cable Length 1.6 ft [0.5 m]

Product Length 19.7 in [50.0 cm]

Product Width 0.5 in [1.3 cm]

Product Height 0.6 in [1.6 cm]

Weight of Product 0.8 oz [24.0 g]

Packaging Information

Package Quantity 1

Package Length 8.7 in [22.0 cm]

Package Width 7.9 in [20.0 cm]

Package Height 0.6 in [1.6 cm]

Shipping (Package) 1.1 oz [32.0 g]

Weight

What's in the Box

Included in Package 1 - Cat5e patch cable

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