

Cat5e Patch Cable with Snagless RJ45 Connectors - 100 ft, Blue

Product ID: RJ45PATCH100



Make Fast Ethernet network connections using this high quality Cat5e Cable, with Power-over-Ethernet capability. The 45PATCH100BL Cat5e Patch Cable (100 ft) meets or exceeds all Cat 5e specifications to ensure reliable Ethernet network connections, and features a durable blue 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 damage, which could decrease network performance.

Constructed of only top quality materials, this Cat5e Patch Cord delivers reliable performance and is backed by our Lifetime Warranty.

100% Copper - a better value

StarTech.com Cat5e cables are manufactured using high-quality copper conductors. While many cable manufacturers offer a cheaper cable, based on a copper-coated aluminum core, we make no compromises on quality to ensure you receive top value and performance for your network cable investment.

24 AWG Wire

This Cat 5e cable is constructed with 24 gauge copper wire, to support a broad range of Ethernet applications such as Power over Ethernet (PoE). Because we use a high quality copper wire, our cables easily sustain the power required for Power over Ethernet applications, whereas the inferior quality offered by copper-coated aluminum cables may be subject to insufficient power delivery, heat buildup, equipment damage and potentially, fire.

50-micron Gold Connectors

This RJ45 patch cable offers high quality connectors comprised of 50-micron gold, 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
- Extend the reach of your Ethernet network devices by 100 ft

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

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
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Connector(s)

Connector A	RJ-45
Connector B	RJ-45

**Physical
Characteristics**

Color	Blue
Wire Gauge	24 AWG
Cable Length	100.0 ft [30.5 m]
Product Length	100.0 ft [30.5 m]
Weight of Product	32.1 oz [910 g]

**Packaging
Information**

Package Length	13.0 in [33 cm]
Package Width	10.0 in [25.5 cm]
Package Height	2.0 in [50 mm]
Shipping (Package) Weight	32.7 oz [927 g]

**What's in the
Box**

Included in Package	100 ft. Cat5e Patch Cable - Blue
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****Product appearance and specifications are subject to change without notice.***

