

15ft CAT6 Ethernet Cable - Yellow CAT 6 Gigabit Ethernet Wire -250MHz 100W PoE RJ45 UTP Network/Patch Cord Snagless w/Strain Relief Individually Tested

Product ID: N6PATCH15YL



This 15-foot Cat6 cable meets or exceeds all Category 6 cable specifications to ensure reliable Gigabit network connections. Plus, the cable features a durable yellow PVC jacket that enables you to color code your network cable runs as needed.

For easier cable runs, the snagless connectors protect the cable's RJ45 clips during installation, making them less likely to snag or break. This ensures a sturdy connection by preventing the cable from becoming loose from the port.

The cable features molded boots that offer connector strain relief, by stopping the RJ45 connector termination points from bending at sharp angles, and reducing the risk of damage to the cable, which could decrease network performance.

Get the highest value for your cable investment with our Cat 6 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.

The N6PATCH15YL is backed by StarTech.com's lifetime warranty for guaranteed reliability.

Certifications, Reports and Compatibility



Applications

- Designed for use with Gigabit networks
- Patches from hub to distribution panel
- Connects workstation to wall outlet
- Extend the reach of your Gigabit network devices by 15 ft

Features

- 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
- HIGH PERFORMANCE CAT6 ETHERNET CABLE: 100% copper for error-free Multi Gigabit 1/2.5/5Gbps connections; 10Gbps up to 160'; Individually Tested to comply w/ANSI/TIA-568-2.D Category 6
- POE SUPPORT: 24 AWG stranded copper conductors & UL Rated Wiring (E132276-A) supports up to 100W for PoE devices like VOIP phone & security systems; IEEE 802.3bt & DTE power compliance reduces cable heating
- QUALITY CONSTRUCTION: UL certified wire; 50-micron gold-plated connectors prevent rust/corrosion to avoid costly network downtime; High quality PVC jacket resists bending or fraying damage
- EASY INSTALLATION: 15 foot snagless patch cord for easy installation & flexible disconnection in wiring conduits; Compatible w/Cat5e & earlier standards; Molded boots available for constrained spaces
- SPECS: Length: 15ft (4.6m) Color: Yellow 250 MHz Rated Structure: 4 Pair UTP RJ45 Jacket: PVC Wire Gauge: 24 AWG Copper Wiring: ANSI/T568B Warranty: Lifetime

Hardware

Warranty	Lifetime
Number of Conductors	4 Pair UTP
Cable Jacket Material	PVC - Polyvinyl Chloride
Fire Rating	CMG Rated (General Purpose)
Wiring Standard	TIA/EIA-568-B.1-2001 T568B

Performance

Cable Rating	CAT6 - 250 MHz
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Connector(s)

Connector A 1 - RJ-45

Connector B 1 - RJ-45

Environmental

Operating Temperature -20C to 80C (-4F to 176F)

Storage Temperature -20C to 80C (-4F to 176F)

Humidity 15 ~ 65%

Physical Characteristics

Color Yellow

Wire Gauge 24 AWG

Conductor Type Stranded Copper

Cable Length 15.0 ft [4.6 m]

Product Length 15.0 ft [4.6 m]

Weight of Product 7.0 oz [198 g]

Packaging Information

Package Quantity 1

Package Length 7.1 in [18.1 cm]

Package Width 7.8 in [19.8 cm]

Package Height 1.4 in [3.6 cm]

Shipping (Package) Weight 6.4 oz [182.0 g]

What's in the Box

Included in Package 1 - 15 ft. Cat6 Patch Cable - Yellow

Warranty Information

Warranty Lifetime

**Product appearance and specifications are subject to change without notice.*