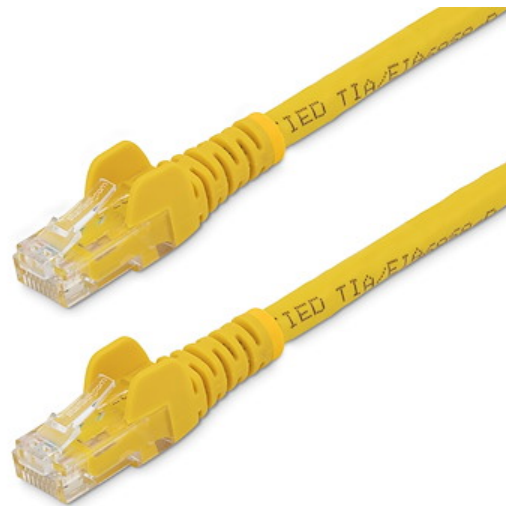


10ft CAT6 Ethernet Cable - Yellow CAT 6 Gigabit Ethernet Wire -250MHz 100W PoE RJ45 UTP Network/Patch Cord Snagless w/Strain Relief Individually Tested

Product ID: N6PATCH10YL



This Snagless Cat 6 Patch Cable meets or exceeds all Category 6 cable specifications to ensure reliable Gigabit network connections, and features a durable PVC jacket that enables you to color code your network cable runs as needed.

To ensure long-lasting performance, this high quality Cat 6 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.

Our Cat6 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.

This Cat6 network 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.

The high quality connectors are plated with 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 Gigabit networks
- Patches from hub to distribution panel
- Connects workstation to wall outlet

Features

- **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:** Snagless patch cord for easy installation & flexible disconnection in wiring conduits; Compatible w/Cat5e & earlier standards; Molded boots available for constrained spaces
- **THE IT PRO'S CHOICE:** Designed for reliability in edge and on-prem deployments, our network cables are lab-tested and field-proven for seamless integration and maximum uptime; Backed by free lifetime 24/5 multi-lingual technical assistance

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)
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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	10.0 ft [3.0 m]
Product Length	10.0 ft [3.0 m]
Weight of Product	4.7 oz [134 g]

Packaging Information

Package Quantity	1
Package Length	6.9 in [17.4 cm]
Package Width	7.7 in [19.6 cm]
Package Height	1.3 in [3.3 cm]
Shipping (Package) Weight	5.4 oz [152.0 g]

What's in the Box

Included in Package	1 - 10 ft Yellow Snagless Cat6 UTP Patch Cable - ETL Verified
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Warranty Information

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