

1m CAT6 Ethernet Cable - Green CAT 6 Gigabit Ethernet Wire -650MHz 100W PoE RJ45 UTP Network/Patch Cord Snagless w/Strain Relief Fluke Tested/Wiring is UL Certified/TIA

**Product ID: N6PATC1MGN** 



The N6PATC1MGN Cat 6 Patch Cable (1m) meets or exceeds all Category 6 cable specifications to ensure reliable Gigabit network connections, and features a durable green 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 failure.

Constructed of only top quality materials, this Cat 6 Patch Cord delivers reliable performance and is backed by our Lifetime Warranty.

Ensure high-performance capability for your demanding Ethernet applications, such as Power-over-Ethernet, using cables that include 24 AWG copper.<br/>
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Rely on our RJ45 connectors 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 quality 24 AWG copper wire
- ETL Verified

Connector(s)

- HIGH PERFORMANCE CAT6 ETHERNET CABLE: 100% copper for error-free Multi Gigabit 1/2.5/5Gbps connections; 10Gbps up to 50m; Fluke patch cord tested to comply w/ANSI/TIA-568-2.D Category 6 & ETL Verified
- 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: ETL & 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
- SPECS: Length: 1m (3ft) Color: Green 650 MHz Rated Structure: 4 Pair UTP RJ45 Jacket: PVC Wire Gauge: 24 AWG Copper Wiring: ANSI/T568B ETL Verified Warranty: Lifetime

Prominence		
	Warranty	Lifetime
	Description CDW 75 - 1st Line	StarTech.com CAT6 Ethernet Cable 1m Green 650MHz 100W Snagless Patch Cord
Hardware		
	Number of Conductors	4 pair UTP
	Connector Plating	Gold
	Cable Jacket Material	PVC - Polyvinyl Chloride
	Fire Rating	CMG Rated (General Purpose)
	Cable Type	Snagless
	Wiring Standard	TIA/EIA-568-B.1-2001 T568B
Performance		
	Cable Rating	CAT6 - 650 MHz



Connector A RJ-45

Connector B RJ-45

Physical Characteristics

Color Green

Wire Gauge 24 AWG

Conductor Type Stranded Copper

Cable Length 39.4 in [100 cm]

Product Length 39.4 in [100.0 cm]

Product Width 0.0 in [0.0 mm]

Product Height 0.0 in [0.0 mm]

Weight of Product 1.6 oz [45.0 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 [14.0 mm]

Shipping (Package)

Weight

1.9 oz [55.0 g]

What's in the

Box

Included in Package 1m Green Snagless Cat6 UTP Patch Cable - ETL Verified

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