

3 ft. CAT6 Ethernet cable - 10 Pack - Blue CAT6 Patch Cord - Snagless RJ45 Connectors - 24 AWG Copper Wire – UTP Ethernet Cable

Product ID: N6PATCH3BL10PK



This CAT6 Ethernet cable bulk pack meets all Category 6 cable specifications, to deliver a reliable Gigabit network connection.

These CAT6 patch cables are built using 100% copper wire and are tested to comply with ANSI/TIA 568 C.2 Category 6 requirements. We don't use copper-clad aluminum (CCA) wire, which is subject to problems like weak power delivery, heat buildup, equipment damage and possibly fire.

The 50-micron gold connectors deliver optimum conductivity and eliminate signal loss due to oxidation or corrosion.

Each CAT6 cable is manufactured using high-quality copper conductors and carefully constructed and tested to keep Near-End Crosstalk (NEXT) well within acceptable limits. The patch cables are constructed with 24 AWG copper wire, to ensure peak performance for demanding Ethernet applications such as Power-over-Ethernet and 4K or 1080p video streaming.

For trouble-free cable runs, these durable cables feature snagless connectors that protect the RJ45 clips during installation, making them less likely to snag or break.

N6PATCH3BL10PK is backed by a StarTech.com lifetime warranty for guaranteed reliability.

Certifications, Reports and Compatibility



Applications

Features

- **100% COPPER WIRING:** Each CAT6 Ethernet cable is built with 100% copper wiring to prevent weak power delivery and equipment damage, compared to copper-clad aluminum wire cables
- **ANSI/TIA-568-D CATEGORY 6 COMPLIANCE:** Each CAT6 patch cord in this 10 pack is tested to comply with ANSI/TIA-568-D Category 6 requirements ensuring high-speed data transmission with reduced crosstalk and enhanced signal integrity
- **CABLE PERFORMANCE:** Length: 3 ft. (1 m) Color: Blue Cable Structure: 4 Pair UTP Connector Type: Snagless Jacket Material: PVC Wire Gauge: 24 AWG Wiring Standard: ANSI/T568B
- **EASY INSTALLATION:** Blue snagless Ethernet cords won't get caught in wiring conduits during installation; Compatible w/Cat5e & earlier standards; Molded boots available for constrained spaces
- **CAT6 PATCH CABLE MULTIPACK:** This 10 pack of 3 ft. Blue patch cords is a convenient and affordable option for businesses in need of multiple snagless ethernet cables

Hardware

Warranty	Lifetime
Number of Conductors	4 pair UTP
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
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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	Blue
Wire Gauge	24 AWG
Conductor Type	Stranded Copper
Cable Length	3.0 ft [0.9 m]
Product Length	36.0 in [91.5 cm]
Product Width	0.5 in [1.2 cm]
Product Height	0.6 in [1.5 cm]
Weight of Product	1.6 oz [46 g]

Packaging Information

Package Quantity	10
Package Length	8.4 in [21.4 cm]
Package Width	8.6 in [21.9 cm]
Package Height	2.4 in [6.2 cm]
Shipping (Package) Weight	1.0 lb [0.5 kg]

What's in the Box

Included in Package	10 - 3 ft. CAT6 Cables
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Warranty Information

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