

3 ft. CAT6 Ethernet Cable - Slim - Snagless RJ45 Connectors - Blue

Product ID: N6PAT3BLS



This slim CAT6 cable meets all Category 6 patch cable specifications to deliver a reliable Gigabit network connection in high-density data center applications.

The design of this slim CAT6 patch cord is 36% thinner than standard networking cables, which allows better airflow and heat dissipation in tight spaces. The cable is also more flexible than standard Ethernet cables, so cable runs are easier in crowded network racks.

This cable features snagless connectors that protect the RJ45 clips during installation, making them less likely to snag or break as you pull them through narrow spaces.

This CAT6 patch cable is tested to comply with ANSI/TIA 568 C.2 Category 6 requirements ensuring a reliable connection to your networking equipment. Certified with Low Smoke Zero Halogen (LSZH) fire rating, this patch cord ensures a safe connection.

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

Each CAT6 cable is manufactured using high-quality copper conductors and is carefully constructed and tested to keep Near-End Crosstalk (NEXT) well within acceptable limits. Plus, each cable is built with 28 AWG copper wire, to ensure peak performance for your demanding Ethernet applications.

N6PAT3BLS is backed by StarTech.com lifetime warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- For installation in high-density data centers
- Designed for use with Gigabit networks

Features

- 36% slimmer cable for flexible installations in crowded network closets and cable-management panels
- Built with 28 AWG copper wire to ensure a peak performance for your demanding Ethernet applications
- Meets ANSI/TIA-568-C.2 CAT6 requirements for reliable patch cord performance
- RJ45 connector-clip protectors eliminate cable snags and breaks during installation
- Ensure a high-performance connection with 50-micron gold-plated connectors

Hardware

Warranty	Lifetime
Number of Conductors	4 pair UTP
Connector Plating	Gold
Cable Jacket Material	Al(OH)3 (Aluminium Hydroxide), EVA (Ethylene-Vinyl Acetate Copolymer)
Fire Rating	LSZH Rated (Low Smoke Zero Halogen)
Cable Type	Snagless
Wiring Standard	TIA/EIA-568-B.1-2001 T568B

Performance

Maximum Data Transfer Rate	10 Gbps
Cable Rating	CAT6 - 250 MHz

Connector(s)

Connector A	1 - RJ-45
Connector B	1 - RJ-45

Environmental

Operating Temperature	10C ~ 60C (50F to 140F)
Storage Temperature	-20C ~ 60C (-4F to 140F)
Humidity	10% ~ 80%

Physical Characteristics

Color	Blue
Wire Gauge	28 AWG
Conductor Type	Stranded Copper
Cable Length	3.0 ft [0.9 m]
Product Length	36.0 in [91.5 cm]
Product Width	0.4 in [1.1 cm]
Product Height	0.6 in [1.4 cm]
Weight of Product	0.8 oz [24.0 g]

Packaging Information

Package Quantity	1
Package Length	8.0 in [20.2 cm]
Package Width	7.7 in [19.6 cm]
Package Height	0.6 in [1.4 cm]
Shipping (Package) Weight	1.1 oz [30.0 g]

What's in the Box

Included in Package	1 - Cat6 patch cable
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Warranty Information

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