StarTech.com
Hard-to-find made easy®

Data Sheet

Cat6 Patch Cable with Snagless RJ45 Connectors - 100 ft, Black

Product ID: N6PATCH100BK



This 100-foot Cat6 cable meets or exceeds all Category 6 cable specifications to ensure reliable Gigabit network connections. Plus, the cable features a durable black PVC jacket that enables you to color code your network cable runs as needed.

Snagless RJ45 clips help protect your network connections

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.

100% copper for outstanding value

Get the highest value for your cable investment with our Cat 6 cables, each one manufactured using high-quality copper conductors.

24-gauge wire for high-performance network connection

Ensure high-performance capability for your demanding Ethernet applications, such as Power-over-Ethernet, using cables that include 24 AWG copper.

50-micron gold connectors provide peak conductivity

Rely on our RJ45 connectors to deliver optimum conductivity while eliminating signal loss due to oxidation or corrosion.

The N6PATCH100BK is backed by StarTech.com’s lifetime warranty for guaranteed reliability.

Certifications, Reports and Compatibility

RoHS & REACH
DOWNLOAD DECLARATION

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 100 ft

Features

- RJ45 connector clip protectors
- Carefully constructed and tested, to keep Near End Crosstalk (NEXT) well within acceptable limits
- 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
- Constructed with top quality components
- High quality 24 AWG copper wire
- ETL Verified

	Warranty	Lifetime
Hardware	Cable Jacket Type	PVC - Polyvinyl Chloride
	Cable Type	Snagless
	Fire Rating	CMG Rated (General Purpose)
	Number of Conductors	4 pair UTP
	Wiring Standard	TIA/EIA-568-B.1-2001 T568B
Performance	Cable Rating	CAT6 - 650 MHz
Connector(s)	Connector A	1 - RJ-45 Male
	Connector B	1 - RJ-45 Male
Physical Characteristics	Cable Length	100 ft [30.5 m]
	Color	Black
	Conductor Type	Stranded Copper
	Product Length	100 ft [30.5 m]
	Weight of Product	2.8 lb [1.3 kg]
	Wire Gauge	24 AWG
Packaging Information	Package Height	1.8 in [45 mm]
	Package Length	13 in [33 cm]
	Package Width	9.8 in [25 cm]
	Shipping (Package) Weight	2.8 lb [1.3 kg]
What's in the Box	Included in Package	1 - 100 ft. Cat6 Patch Cable - Black

Product appearance and specifications are subject to change without notice.