

1.5m CAT6 Ethernet Cable - Black CAT 6 Gigabit Ethernet Wire -650MHz 100W PoE++ RJ45 UTP Category 6 Network/Patch Cord Snagless w/Strain Relief Fluke Tested UL/TIA Certified

Product ID: N6PATC150CMBK



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

This CAT6 patch cable is 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.

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N6PATC150CMBK is backed by a StarTech.com lifetime warranty for guaranteed reliability.

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 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 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: 1.5m (5ft) Color: Black 650 MHz Rated Structure: 4 Pair UTP RJ45 Jacket: PVC Wire Gauge: 24 AWG Copper Wiring: ANSI/T568B ETL Verified Warranty: Lifetime

Hardware		
	Warranty	Lifetime
	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(s)		
. ,	Connector A	RJ-45
	Connector B	RJ-45
Physical Characteristics		
	Color	Black
	Wire Gauge	24 AWG



	Conductor Type	Stranded Copper
	Cable Length	4.9 ft [1.5 m]
	Product Length	4.9 ft [1.5 m]
	Product Width	0.5 in [11.6 mm]
	Product Height	0.3 in [8.2 mm]
	Weight of Product	2.5 oz [70 g]
Packaging Information		
	Package Length	7.9 in [20 cm]
	Package Width	8.7 in [22 cm]
	Package Height	0.8 in [20 mm]
	Shipping (Package) Weight	2.8 oz [80 g]
What's in the Box		
	Included in Package	CAT6 Cable

^{*}Product appearance and specifications are subject to change without notice.