

7ft CAT6 Ethernet Cable - Purple CAT 6 Gigabit Ethernet Wire -250MHz 100W PoE RJ45 UTP Network/Patch Cord Snagless w/Strain Relief Individually Tested

Productcode: N6PATCH7PL



This 7-foot Cat6 cable meets or exceeds all Category 6 cable specifications to ensure reliable Gigabit network connections. Plus, the cable features a durable purple PVC jacket that enables you to color code your network cable runs as needed.

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.

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

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

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

The N6PATCH7PL is backed by StarTech.com's lifetime warranty for guaranteed reliability.

Certificaties, rapporten en compatibiliteit



Toepassingen

- Designed for use with Gigabit networks
- Patches from hub to distribution panel
- Connects workstation to wall outlet

Eigenschappen

- High quality 24 AWG copper wire
- ANSI/TIA-568-2.D Category 6 Compliance
- HIGH PERFORMANCE CAT6 ETHERNET CABLE: 100% copper for error-free Multi Gigabit 1/2.5/5Gbps connections; 10Gbps up to 160'; Individually Tested to comply w/ANSI/TIA-568-2.D Category 6
- 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: 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: 7 foot snagless patch cord for easy installation & flexible disconnection in wiring conduits; Compatible w/Cat5e & earlier standards; Molded boots available for constrained spaces
- SPECS: Length: 7ft (2m) | Color: Purple | 250 MHz Rated | Structure: 4 Pair UTP | RJ45 | Jacket: PVC | Wire Gauge: 24 AWG Copper | Wiring: ANSI/T568B | Warranty: Lifetime

Hardware

Garantiebeleid	Lifetime
Aantal geleiders	4 Pair UTP
Type kabelmantel	PVC - Polyvinyl Chloride
Brandbestendigheid	CMG goedgekeurd (algemeen doel)
Kabelstandaard	TIA/EIA-568-B.1-2001 T568B

Prestaties		
	Kabelspecificatie	CAT6 - 250 MHz
Connector(en)		
	Connector A	1 - RJ-45
	Connector B	1 - RJ-45
Gebruiksomgeving		
	Bedrijfstemperatuur	-20°C to 80°C (-4°F to 176°F)
	Opslagtemperatuur	-20°C to 80°C (-4°F to 176°F)
	Vochtigheid	15 ~ 65%
Fysieke eigenschappen		
	Kleur	Paars
	Draaddikte	24 AWG
	Type geleider	Gevlochten koper
	Kabellengte	7.0 ft [2.1 m]
	Lengte product	7.0 ft [2.1 m]
	Gewicht product	3.3 oz [94 g]
Verpakkingsinformatie		
	Verpakkingsaantal	1
	Lengte Verpakking	6.3 in [16.0 cm]
	Breedte Verpakking	7.8 in [19.8 cm]
	Hoogte Verpakking	0.8 in [20 mm]
	Verzendgewicht (verpakt)	3.7 oz [106.0 g]
Wat wordt er meegeleverd		
	Meegeleverd	1 - 7 ft. Cat6 Patch Cable - Purple

Garantiebepalinge
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Warranty

Levenslang

* Uitvoering en specificaties van het product zijn zonder aankondiging vatbaar voor wijzigingen.