StarTech.com 7m CAT6 Ethernet Cable - LSZH (Low Smoke Zero Halogen) - 10 Gigabit 250Mhz 100W PoE RJ45 10GbE UTP Network Patch Cord Snagless with Strain Relief - Grey, CAT 6, ETL Verified, 24AWG

Gamintojas: **STARTECH** · Modelis: **N6LPATCH7MGR** · EAN: **065030892827** · Prekės kodas: **948018**



21,90 €

Kaina su PVM

Be PVM: **18,10 €**

Sandėlyje

Prekė internetu

Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ HIGH PERFORMANCE LSZH CAT6 ETHERNET CABLE: 100% copper, Ethernet cable for error-free Multi Gigabit/Multi-speed 1/2.5/5Gbps connections; 10Gbps up to 55m; Low NEXT and RL; Complies with ANSI/TIA-568-2.D Category 6 requirements; ETL Verified to meet ANSI/TIA-568.2-D standards
- ✓ LSZH CABLE WITH 100W PoE: Low Smoke Zero Halogen Ethernet patch cord with 24 AWG cable, stranded copper conductors supports various PoE devices up to 100W PoE++; Complies with IEEE 802.3bt type 4; Supports Cat5e & earlier standards
- ✓ ETL VERIFIED PURE COPPER CABLE: This Individually Tested & ETL Verified snagless LAN cable with 100% copper Ethernet wire delivers error-free data & safe PoE power, unlike the lower quality copper-clad aluminium versions from other brands
- ✓ QUALITY CONSTRUCTION: PVC-free LSZH cable produces lower levels of smoke & toxic (acidic) fumes in case of fire; EVA co-polymer jacket resists bending or fraying damage; 50-micron gold-plated pins improve signal integrity
- ✓ THE IT PRO'S CHOICE: Designed for reliability in edge and on-prem deployments, our network cables are lab-tested and field-proven for seamless integration and maximum uptime; Backed by free lifetime 24/5 multi-lingual technical assistance







Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Aprašymas

CAT6 Ethernet Cable | LSZH | Snagless | 100W PoE | Lifetime Warranty

StarTech.com Advantage

StarTech.com products are designed for IT Professionals to meet their technical standards. Product quality, compatibility and reliability are ensured by our in-house and third-party labs and certifications by leading technology companies.

StarTech.com's line of CAT6 cables use 100% copper and gold-plated pins. All of our Category 6 cable products undergo rigorous physical and electrical tests, including the repetitive bend cycle test. Each cable is individually tested using a Fluke® DSX2-8000 CableAnalyzer™ to meet ANSI/TIA-568.2-D Category 6 specifications, ensuring consistent signal integrity with minimal Near-End Crosstalk (NEXT) and Retun Loss (RL). Beyond our own testing, we work with leading external test labs such as ETL, to obtain product performance and safety certifications.

Backed by a risk-free StarTech.com lifetime warranty and 24 hour, five day-a-week, support from qualified Technical Advisors, our brand is trusted throughout the IT ecosystem and used by over 80% of Fortune 500 companies.

Product Overview

Low Smoke Zero Halogen (LSZH) Category 6 Snagless Network Patch Cable supports error-free Multi Gigabit connections: 1Gbps, 2.5Gbps, 5Gbps and 10Gbps (up to 160ft/55m). This PVC free high-performance cable offers reliable connectivity to all networking devices, such as Network Interface Cards (NIC), servers, routers, network attached storage (NAS), VoIP phones, PoE devices, etc.

This Eco-friendly LSZH CAT6 cable produces lower levels of toxic corrosive fumes and white smoke in the event of a fire, which offers higher visibility, allowing for a safer and faster evacuation.

StarTech.com offers the widest selection of lengths and colors, to keep your business network and workstations connected and organized.

High Performance CAT6 Ethernet Cable

• Reliably Connect Your Ethernet Devices

Error-free Multi Gigabit support - 1Gbps, 2.5Gbps, 5Gbps and 10Gbps (up to 55m), 10GBase-T
• 250MHz support for increased bandwidth

• 100% Copper Cable, Ideal for Powering Your Devices Over Ethernet

Made with 100% bare copper wire, StarTech.com cables are fully compliant with, unlike other cables that use copper clad aluminum (CCA) wire.

Tested up to 100W continuous power throughput.
• Complies with IEEE 802.3bt Type 4 standard.
• Excellent heat dissipation over prolonged use.

Supports high power PoE for Laptops, IP TVs, Security Cameras, VoIP phones, NAS devices, etc.

• Quality Construction

50-micron gold platted connectors
• Snagless boot
• 40 mm (1.57") bend radius for strong molded strain relief and improved flexibility

The Snagless design protects the RJ45 clip and ensures the cables are easily pulled through constrained spaces such as conduits or raceways and prevents the cable from getting caught/damaged during installation.

Engineered for Professional Applications

• Detailed Spec Drawings Available

StarTech.com makes it easy for you to integrate the CAT6 cable into your network by providing detailed technical specifications and engineering drawings.

• Hassle-free Installation with Reliable Performance and Flexibility

6.0 mm (0.23") OD, Flexible PVC-Free jacket with 100 mm (3.93") bend radius
• Flexible HD-PE insulation for reduced Intra-pair Crosstalk
• Spline separator for reduced Inter-pair Crosstalk and improved heat dissipation for 100W PoE
• 24AWG (0.25mm2), 100% copper, stranded wire twisted pairs
• U/UTP cable construction

• Electrical Characteristics

ETL Verified for maximum performance
• Cable Impedance: 100 ohms ± 15% at 250 MHz
• Max. DC Resistance: 14 ohms per 1000 ft (305 m)
• Pair to GND Capacitance: 330 pF per 328 ft (100 m)
• Mutual Capacitance: 5.6 nF per 1000 ft (305 m)
• Propagation Delay Skew: 45 ns per 328 ft (100 m)

Lab Tested and Third Party Certified for Product Performance and Safety

• ETL Verified
• 3P Verified to ANSI/TIA-568-2.D Category 6
• Tested using Fluke® DSX2-8000 CableAnalyzer
ETL Verified
Our Cat6 Ethernet Cables are ETL Verified to meet ANSI/TIA-568.2-D standards, ensuring peak performance for high-speed 10G applications. Independent testing confirms compliance with strict insertion loss, return loss, and crosstalk limits, maintaining stable signal transmission over longer runs. The STP shielding is verified for EMI resistance, for guaranteed reliability in demanding environments.

Techninė specifikacija

Features	
Cable length	7 m
Cable standard	Cat6
Cable shielding	U/UTP (UTP)
Connector 1	RJ-45
Connector 2	RJ-45
Product colour	Grey
Connector 1 gender	Male
Connector 2 gender	Male
Jacket material	Low smoke zero halogen (LSZH)
Conductor material	Copper
Cabling technology	10GBase-T
AWG wire size	24
Data transfer rate	10000 Mbit/s
Frequency	650 MHz
Power over Ethernet (PoE)	Yes
Snagless cable boot	Yes

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Plug and Play	Yes
Operational conditions	
Operating temperature (T-T)	0 - 80 °C
Storage temperature (T-T)	0 - 80 °C
Operating relative humidity (H-H)	0 - 95%
Certificates	
Compliance certificates	CE, RoHS
Certification	ETL
Weight & dimensions	
Outer diameter	6 mm
Weight	256 g
Packaging content	
Quantity per pack	1 pc(s)
Packaging data	
Package width	200 mm
Package depth	220 mm
Package height	30 mm
Package weight	266.6 g
Logistics data	
Harmonized System (HS) code	84733080
Master (outer) case width	380 mm
Master (outer) case length	430 mm
Master (outer) case height	290 mm
Products per master (outer) case	40 pc(s)

Dokumentai ir vaizdo įrašai

- Gaminio lankstinukas
- Vaizdo įrašas youtube.com/watch?v=_8QeICmSISo

Gamintojo ir saugos informacija

GAMINTOJAS

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