



Monoprice™

CAT6A 1ft - 50ft Black or Blue Component Level Patch Cable

UTP, 24 AWG, 500 MHz, Pure Bare Copper, Snagless RJ45 Ethernet Cable

Designed for high-density data environments, the Monoprice™ CAT6A Ethernet Network Patch Cables provide exceptional frequency characteristics and data transfer speeds in a standard 24 AWG form factor. These CAT6A cables passed the DSX-8000 Fluke Patch Test @ 500MHz, which provides optimized performance over in-wall rated CM patch cables. Their ultra-short, snagless, narrow boot design reduces congestion in high-density spaces, making them ideal for data centers and server rooms.

- Component level in-wall rated CM for
- 24 AWG UTP stranded pure bare copper conductors
- Supports the IEEE 802 standard for 10 Gb Ethernet over UTP cable
- Ultra short boot promotes shorter installed bend radius, ideal for limited depth applications
- Strain-relief of the 50u gold-plated plug ensures long-term network performance



COMPONENT LEVEL

Compliant with TIA 568.2-D & ISO 11801, 100% transmission tested to component level.



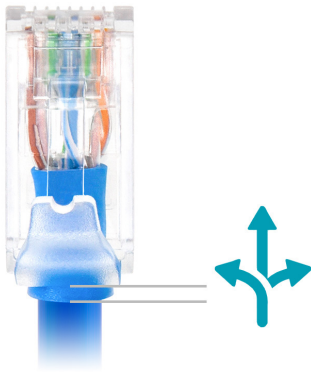
CM-RATED BARE COPPER

In-wall-rated Ethernet cables meet UL safety standards with fire-resistant construction, ensuring secure and reliable performance for residential or commercial installations.



COMPONENT TESTED

Component-tested Ethernet cables ensure every part meets strict standards, supporting 1 to 10 Gigabit speeds for data centers, video editing, voice calls, gaming, and streaming, with improved reliability and reduced latency.



ULTRA SHORT BOOT

Promotes a shorter installed bend radius, ideal for limited-depth applications.



Lifetime Warranty

With Monoprice's Lifetime Warranty, you can rest assured we stand behind our products and our customers. Additionally, we offer a 30 day money back guarantee as well! If the product you purchase does not satisfy your needs, send it back for a full refund.

Full Specs

Connection Gender	Male-to-Male
Boot Type	Snagless
Shielding	UTP
Cable Construction	Stranded
Available Lengths	44641 - 1ft Black, 44642 - 1ft Blue, 44643 - 2ft Black, 44644 - 2ft Blue, 44645 - 3ft Black, 44646 - 3ft Blue, 44647 - 5ft Black, 44648 5ft Blue, 44649 - 7ft Black, 44650 - 7ft Blue, 44651 - 10ft Black, 44652 - 10ft Blue, 44653 - 15ft Black, 44654 - 15ft Blue, 44655 - 25ft Black, 44656 - 25ft Blue, 44657 - 50ft Black, 44658 - 50ft Blue
Color	Black, Blue
Cable Diameter	6.00mm
Bend Radius	25mm
Bandwidth	500MHz (test up to 1GHz)
Cable Gauge	24AWG
Packaging Method	PE Bag
Package Included Components	1x Cable