



Monoprice™

Cat6A U/UTP Ethernet Extension Cable RJ45 Male to Female (with PCB Jack 3μ), 24AWG, Stranded Bare Copper, CM PVC Jacket

Effortlessly Extend and Protect Your Ethernet Connections

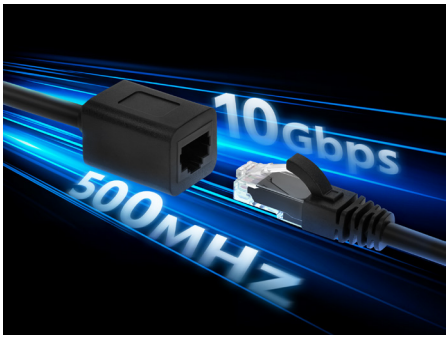
The Monoprice Cat6A Ethernet Extension Cable offers a simple, effective way to extend your wired network connection without compromising performance. Featuring a male-to-female RJ45 design, this extension cable helps reduce wear on primary Ethernet ports while adding flexibility to tight or hard-to-reach spaces. Built with 24AWG stranded bare copper conductors and a durable CM-rated PVC jacket, it delivers reliable signal transmission for demanding data applications. The unshielded U/UTP construction provides excellent performance in environments with minimal interference, while the integrated PCB-mounted female jack with 3μ gold-plated contacts ensures long-term durability and secure connectivity. Supporting bandwidths up to 500MHz and speeds up to 10Gbps, this Cat6A extension cable is an ideal choice for home offices, IT setups, and everyday networking needs.

- Extends Ethernet connectivity with a compact male-to-female design for added reach and easy port access.
- Supports up to 10Gbps speeds and 500MHz bandwidth for high-performance networking.
- Ideal for everyday use in home offices, desks, and low-interference environments.
- 24AWG stranded bare copper conductors ensure solid signal transmission and dependable performance.
- Unshielded twisted pair (U/UTP) design offers flexibility and ease of installation.
- 3μ gold-plated contacts on PCB jack deliver corrosion resistance and secure, long-lasting connections.
- Durable CM-rated PVC jacket stands up to daily wear and resists tangling or kinking.
- Compatible with standard RJ45 Ethernet ports for easy integration with existing network setups.



ESSENTIAL EXTENSION FOR EVERYDAY NETWORKS

Easily extend your Ethernet connection in desktop or low-interference environments with a compact cable designed for accessibility and convenience.



FAST AND RELIABLE DATA TRANSMISSION

Supports 10Gbps network speeds and 500MHz bandwidth to handle high-speed data needs in home, office, or light commercial applications.



DURABLE PCB JACK WITH GOLD-PLATED CONTACTS

A PCB-mounted female RJ45 jack with 3μ gold-plated contacts provides long-term reliability and a secure connection for frequent plug-ins.

Full Specs

P/N	47095, 47096, 47097
Cable Type	Cat6A Ethernet Extension
Length	1 ft, 3ft, 6ft
Connector Type	RJ45 Male to RJ45 Female
Ethernet Compatibility	10GBase-T (10 Gigabit Ethernet)
Bandwidth	500MHz
Shielding	U/FTP (Foiled Twisted Pair)
Conductor Type	Stranded, Pure Bare Copper
Conductor Gauge	26AWG
Contact Plating	3μ Gold-Plated Contacts
Internal Structure	PCB-Mounted Female Jack
Jacket Material	CM-Rated PVC
Color	Black
Compliance Standards	RoHS Compliant, TIA/EIA 568-C.2



PACKAGE CONTENTS

- 1 x Cat6A U/FTP Ethernet Extension Cable RJ45 Male to Female (with PCB Jack 3μ), 26AWG, Stranded Bare Copper, CM PVC Jacket