

Bulk Cat6 Ethernet Cable, 1000ft, CMR Riser Rated, UTP, Pure Bare Copper, 23AWG Solid Wire, White - TAA Compliant

Product ID: WIR6CMRWH1K



This bulk Cat6 cable delivers reliable Gigabit network connections, which ensures high-performance capability for your demanding Ethernet applications. The Cat6 cable is plenum rated for in-wall horizontal installations.

This Category 6 cable has been tested for CMR riser installations, and is ideal for in-wall, between floor and elevator shaft cable runs where CMR fire rating is required.

Each of our cables is manufactured using high-quality copper conductors and they are carefully constructed and tested, to keep Near-End Crosstalk (NEXT) well within acceptable limits.

Ensure high-performance capability for your demanding Ethernet applications, such as Power-over-Ethernet and 4K or 1080p video streaming, using cables that include 23 AWG copper.

Our Bulk network cables are ETL Verified to meet ANSI/TIA-568.2-D standards, ensuring peak performance for high-speed applications. Independent testing confirms compliance with strict insertion loss, return loss, and crosstalk limits, maintaining stable signal transmission over longer runs.

Certifications, Reports and Compatibility



Applications

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Features

- **Enable Scalable Network Builds:** Bulk Cat6 cable reliably delivers Gigabit Ethernet and is ideal for general installations and network drops; Supports Power over Ethernet (PoE+) for simplified connectivity to LAN access points and PoE-powered edge devices
- **Ensure Consistent Signaling:** Maintain stable signaling with solid wire UTP cabling that meets ANSI/TIA-568.2-E Category 6 requirements; Cut and terminate cables to the desired length to fit any setup
- **Rated for In-Wall and Riser Spaces:** CMR-rated jacket meets fire safety requirements for riser installations (in-wall, between floors, elevator shafts, etc.) where compliance with building codes must be considered
- **Solid Bare Copper Wire for Long Runs:** Preserve signal integrity over extended distances with 23AWG solid bare copper conductors that reduce resistance; Solid wire conductors ensure uniform electrical characteristics for consistent performance in structured cabling installations
- **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

General

UPC	065030918114
Warranty	Lifetime

Physical & Environmental

Conductor Type	Solid Copper
Cable Length	1000.0 ft [304.8 m]
Product Length	1000.3 ft [304.9 m]
Product Width	14.8 in [37.7 cm]
Product Height	12.4 in [31.4 cm]
Weight of Product	40.2 lb [18.2 kg]
Operating Temperature	0C to 60C (32F to 140F)
Storage Temperature	0C to 60C (32F to 140F)
Humidity	70%

Performance

Maximum Data Transfer Rate	10 Gbps
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Hardware

Cable Shield Material	Aluminum-Mylar Foil with Braid
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Packaging & In-the-Box

Included in Package	1 - roll of Cat6 cable - Riser rated
Package Width	10.7 in [27.1 cm]
Package Depth	15.2 in [38.5 cm]
Package Height	15.2 in [38.5 cm]
Shipping (Package) Weight	29.6 lb [13.4 kg]

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