Bulk Cat 6 Ethernet Cable - 1000 ft. (304,8m) - Solid - CMR-Rated - Blue - TAA Compliant

Product ID: WIR6CMRBL



TheWIR6CMRBL1000 ft Cat6 Riser Bulk Cable roll (blue) meets or exceeds all Category 6 specifications to ensure reliable Gigabit network connections, and features a foot-marked jacket that makes it easy to tell how much cable is left on the roll and enables you to measure your cable runs to your exact installation requirements.

Constructed of only top quality materials, the WIR6CMRBL delivers reliable performance and is backed by our Lifetime Warranty.

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.

StarTech.com Cat6 cables are manufactured using high-quality copper conductors. While many cable manufacturers offer a "cheaper" cable, based on a copper-coated aluminum core, we make no compromises on quality to ensure you receive top value and performance for your network cable investment.

This Cat6 cable is constructed with 23 gauge copper wire, to support a broad range of Ethernet applications such as Power over Ethernet (PoE). Because we use a high quality copper wire, our cables easily sustain the power required for Power over Ethernet applications, whereas the inferior quality offered by copper-coated aluminum cables may be subject to insufficient power delivery, heat buildup, equipment damage and potentially, fire.

Certifications, Reports and Compatibility

Applications

• Can be used in riser installations (in-wall, between floor, elevator shaft, etc.)

• Designed for use with Gigabit networks

Features

• CAT6 ETHERNET CABLE: 1000 ft. (304,8m) Solid Cat6 cable is optimized for enterprise 10 Gigabit networks; 550 MHz frequency range enhances throughput capacity; Supports Power over Ethernet (PoE) and 4K or 1080p video streaming

• QUALITY CONSTRUCTION: High-quality copper conductors enable a precise fit to minimize wear and signal loss; 23 AWG solid copper supporting a diverse range of Ethernet applications

• SAFETY AND RELIABILITY: Carefully constructed and tested, to keep Near End Crosstalk (NEXT) well within acceptable limits; Reliable Ethernet connections; Free of noise and EMI/RFI interference

• APPLICATIONS: Ideal for riser installations (in-wall, between floor, elevator shafts, etc.) where CMR fire rating is required.; Can be used for network installation at home, office or educational institution

• SPECIFICATIONS: CAT6; Blue; 1000 foot (304,8 meter); 1000Mbps/10Gbps; 550 MHz; PoE; UTP; 23AWG Pure Bare Copper; CMR Rated (Riser); TAA

General		
	UPC	065030852302
	Package Quantity	1
	Warranty	Lifetime
Power		
	Power Delivery	90W
Physical & Environmental		
	Color	Blue
	Wire Gauge	23 AWG
	Conductor Type	Solid Copper
	Cable Length	1000.0 ft [304.8 m]
	Product Length	1000.3 ft [304.9 m]
	Product Width	0.0 in [0.0 mm]
	Product Height	0.0 in [0.0 mm]
	Weight of Product	34.0 lb [15.4 kg]

Performance		
	Maximum Data Transfer Rate	10BASE-T through 1000BASE-T Ethernet
	Cable Rating	CAT6 - 500 MHz
Hardware		
	Number of Conductors	4 Pair UTP
	Cable Jacket Material	PVC (Polyvinyl Chloride)
	Fire Rating	CMR (Riser)
Packaging & In-the-Box		
	Included in Package	1 - 1000 ft Roll of Blue CMR Cat 6 Solid UTP Bulk Cable
	Package Width	9.1 in [23.2 cm]
	Package Depth	18.3 in [46.5 cm]
	Package Height	18.2 in [46.2 cm]
	Shipping (Package) Weight	31.2 lb [14.1 kg]

Product appearance and specifications are subject to change without notice.