

Bulk Cat 5e Ethernet Cable - 1000 ft. - Solid - Plenum CMP - Blue - TAA Compliant

**Product ID:** WIR5ECMPBL



The WIR5ECMPBL Cat5e Plenum Bulk Cable (1000 ft) meets or exceeds all Cat 5e specifications to ensure reliable Ethernet network connections, and features a foot-marked jacket that enables you to measure your cable runs to your exact installation requirements. Also, the blue PVC jacket enables you to color code your drops as needed for a more organized installation.

Constructed of only top quality materials, the WIR5ECMPBL delivers reliable performance and is backed by our Lifetime Warranty.

This Category 5e cable has been tested for CMP (FT6) plenum-ratings, and is ideal for installation in air plenums, ducts, walls, conduit, ceilings, etc. where CMP fire rating is required.

StarTech.com Cat5e 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 Cat 5e cable is constructed with 24 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.

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

- Can be used in air ducts and plenums where CMP fire rating is required
- Designed for use with Fast Ethernet networks

## Features

- **CAT5e ETHERNET CABLE:** 1000 ft. Solid UTP Cat5e cable is optimized for enterprise 1000 Mbps networks; 350 MHz frequency range enhances throughput capacity; Supports Power over Ethernet (PoE); ETL Verified to meet ANSI/TIA-568.2-D standards
- **QUALITY CONSTRUCTION:** High-quality copper conductors enable a precise fit to minimize wear and signal loss; 24 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 in applications requiring plenum rated Cat5e Cable
- **APPLICATIONS:** Ideal for installations (air plenums, ducts, walls, conduits, ceilings, etc.) where air circulates in buildings and CMP Plenum products are required
- **SPECIFICATIONS:** CAT5e; Blue; 1000 foot; 10/100/1000Mbps; 350 MHz; PoE; UTP; Solid; 24AWG Pure Bare Copper; CMP/FT6 Plenum; TAA

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### Hardware

|                       |                          |
|-----------------------|--------------------------|
| Warranty              | Lifetime                 |
| Cable Jacket Material | PVC - Polyvinyl Chloride |
| Fire Rating           | CMP Rated (Plenum)       |

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### Performance

|              |                 |
|--------------|-----------------|
| ETL Verified | Yes             |
| Cable Rating | CAT5e - 350 MHz |

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### Physical Characteristics

|                |                     |
|----------------|---------------------|
| Color          | Blue                |
| Wire Gauge     | 24 AWG              |
| Conductor Type | Solid Copper        |
| Cable Length   | 1000.0 ft [304.9 m] |
| Product Length | 1000.0 ft [304.9 m] |

|                   |                   |
|-------------------|-------------------|
| Product Width     | 0.2 in [0.5 cm]   |
| Product Height    | 0.2 in [0.5 cm]   |
| Weight of Product | 23.6 lb [10.7 kg] |

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#### Packaging Information

|                           |                   |
|---------------------------|-------------------|
| Package Quantity          | 1                 |
| Package Length            | 14.2 in [36.0 cm] |
| Package Width             | 14.6 in [37.1 cm] |
| Package Height            | 8.9 in [22.7 cm]  |
| Shipping (Package) Weight | 23.2 lb [10.5 kg] |

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#### What's in the Box

|                     |                                                                |
|---------------------|----------------------------------------------------------------|
| Included in Package | 1 - 1000 ft Roll of Blue Plenum CMP Cat5e Solid UTP Bulk Cable |
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#### Warranty Information

|          |          |
|----------|----------|
| Warranty | Lifetime |
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***\*Product appearance and specifications are subject to change without notice.***