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## Model #: N224-01K-GY

### 1000-ft. Cat6 Gigabit Bulk Solid Plenum-Rated Cable - Gray



#### Highlights

- Premium cabling for Category 6, Category 5e and Category 5 applications-rated for 350 MHz/1 Gbps communications
- Designed to meet Category 6 specifications: reduces cross-talk and return loss
- IEC 802.3ab
- 1,000ft Box PLENUM ( CMP ) 4-pair Solid UTP
- Designed for premise (in-wall) cabling applications in air ducts and drop ceilings
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

#### Description

With Tripp Lite's Category 6 Plenum Rated Bulk cable, you can stay ahead of the game by using this high-speed cabling to distribute data, voice and video. This Plenum rated cable is designed for premise (in-wall) cabling applications in air ducts and drop ceilings. Constructed with high-quality copper wire, near-end crosstalk levels are kept to a minimum. This 1,000ft. spool of bulk solid plenum cable makes industrial runs a snap for the do-it-yourself cable guy. General Cat6 patch cables are available in a variety of colors and sizes.

#### System Requirements

- For 1000 Base-T (1Gbps Ethernet), 10/100 Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring TYPE 3 applications as well as EIA/TIA applications.

#### Package Includes

- 1000-ft. Cat6 Gigabit Bulk 4PR Solid Plenum Cable

#### Features

- Designed for premise (in-wall) cabling applications in air ducts and drop ceilings
- Premium cabling for category 6, category 5e and category 5 applications
- Color: Gray / Length: 1000-ft.
- 24 AWG 4-pair solid cable with Gray Plenum ( CMP ) jacket
- Deliver stable performance up to 550MHz/ 1 Gbps communication
- Meets most current industry standards including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (category 6 draft 11)
- Available in PVC cable as well (N222-01K-GY and N222-01K-BL)
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

#### Specifications

| OVERVIEW             |                      |
|----------------------|----------------------|
| Intended Application | Computer Networking  |
| Cable Type           | CAT6 / CAT6E / CAT6A |
| Model Type           | Bulk Cables          |

|                                     |  |
|-------------------------------------|--|
| <b>INPUT</b>                        |  |
| Cable Length (ft.)                  | 1000   |
| Cable Length (m)                    | 304.80   |
| <b>UPC Codes</b>                    |  |
| Unit Carton UPC#                    | 037332117083                                       |
| <b>PHYSICAL</b>                     |  |
| Color                               | Gray   |
| Style                               | Bulk Spooled PVC                                   |
| <b>CERTIFICATIONS</b>               |  |
| Approvals                           | EIA/TIA CAT6 TIA/EIA- 568-B-2.1, DRAFT 9 standards |
| <b>WARRANTY</b>                     |  |
| Product Warranty Period (Worldwide) | Lifetime limited warranty                          |

## Related Items

### Optional Products

| Related Model               | Description   | Qty. |
|-----------------------------|---|------|
| <a href="#">N201-003-BL</a> | 3-ft. Cat6 Gigabit Snagless Molded Patch Cable (RJ45 M/M) - Blue  | 1    |
| <a href="#">N201-005-BL</a> | 5-ft. Cat6 Gigabit Snagless Molded Patch Cable (RJ45 M/M) - Blue  | 1    |
| <a href="#">N201-007-BL</a> | 7-ft. Cat6 Gigabit Snagless Molded Patch Cable (RJ45 M/M) - Blue  | 1    |
| <a href="#">N201-010-BL</a> | 10-ft. Cat6 Gigabit Snagless Molded Patch Cable (RJ45 M/M) - Blue | 1    |
| <a href="#">N201-014-BL</a> | 14-ft. Cat6 Gigabit Snagless Molded Patch Cable (RJ45 M/M) - Blue | 1    |
| <a href="#">N201-025-BL</a> | 25-ft. Cat6 Gigabit Snagless Molded Patch Cable (RJ45 M/M) - Blue | 1    |
| <a href="#">N222-01K-GY</a> | 1000-ft. Cat6 Gigabit Bulk Solid PVC Cable - Gray                 | 1    |

More information, including related products, owner's manuals, and additional technical specifications, can be found online at [www.tripplite.com/en/products/model.cfm?variables.txtModelID=2525](http://www.tripplite.com/en/products/model.cfm?variables.txtModelID=2525).

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