

Cat6 Gigabit Solid Core Plenum-Rated UTP CMP PVC Bulk Ethernet Cable, Green, 1000 ft. (304.8 m)

MODEL NUMBER: N224-01K-GN









Premium high-speed cabling designed for Cat6 premise (in-wall) applications in air ducts and drop ceilings, such as the distribution of data, voice and digital video across Gigabit Ethernet networks.

Features

Perfect Solution for High-Speed Cat6 Premise Applications in Air Ducts and Drop Ceilings

- Designed for distributing data, voice and digital video across Gigabit Ethernet networks
- Delivers speeds up to 550 MHz/1 Gbps
- Ideal for horizontal wiring applications, including 10/100/1000 Base-T Ethernet, 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice, EIA/TIA and Token Ring Type 3 applications

Premium Construction for Superior Performance

- Made from 23 AWG copper wire
- 4-pair solid UTP
- Minimum near-end crosstalk
- Plenum-rated CMP jacket
- 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)

Specifications

| OVERVIEW | |
|------------|--------------|
| UPC Code | 037332159991 |
| Technology | Cat6 |
| PHYSICAL | |

Highlights

- Ideal for horizontal applications in air ducts and drop ceilings
- Rated for 550 MHz/1 Gbps communications
- High-quality 23 AWG 4-pair solid copper wire
- Plenum-rated CMP jacket
- Meets IEEE 802.3ab and ANSI/EIA/TIA 568 standards

Package Includes

 N224-01K-GN Cat6 Gigabit Bulk Solid-Core Plenum-Rated CMP Cable, Green, 1000 ft.



Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

| Cable Jacket Calar | Green |
|--|---------------------------|
| Cable Jacket Color | Green |
| Cable Jacket Material | PVC |
| Cable Jacket Rating | CMP |
| Cable Shielding | UTP |
| Conductor Material | Solid Copper |
| Cable Length (ft.) | 1000 |
| Cable Length (m) | 304.88 |
| Cable Length (in.) | 12000 |
| Cable Length (cm) | 30480 |
| Shipping Dimensions (hwd / cm) | 35.00 x 35.99 x 35.00 |
| Shipping Dimensions (hwd / in.) | 13.78 x 14.17 x 13.78 |
| Shipping Weight (kg) | 14.06 |
| Shipping Weight (lbs.) | 31.00 |
| COMMUNICATIONS | |
| Bandwidth per TIA Standard | 250 MHz |
| Maximum Bandwidth as Tested | 500 MHz |
| Network Compatibility | 1 Gbps (Gigabit) |
| CONNECTIONS | |
| Side A - Connector 1 | BARE WIRE |
| Side B - Connector 1 | BARE WIRE |
| Crossover Wiring | No |
| Connector Type | Bare Wire |
| FEATURES & SPECIFICATIONS | |
| IP68 Rated | No |
| Snagless Connector | No |
| Antibacterial | No |
| WARRANTY | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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