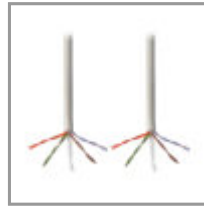


Cat5e 350 MHz Solid Core Plenum-Rated (UTP) PVC Bulk Ethernet Cable - White, 1000 ft. (304.8 m)

MODEL NUMBER: **N024-01K-WH**



Premium cabling designed for Cat5/5e premise (in-wall) applications in air ducts and drop ceilings, such as connecting an Ethernet wall jack to a router, patch panel or switch.

Features

Perfect Solution for Cat5/5e Premise Applications in Air Ducts and Drop Ceilings

- Designed for fast transmission and excellent signal quality throughout your LAN
- Delivers speeds up to 350 MHz/1 Gbps
- Ideal for all horizontal wiring applications, including 10/100/1000 Base-T Ethernet, 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring Type 3 applications

Premium Construction for Superior Performance

- Made from 24 AWG copper wire
- 4-pair solid UTP
- Plenum-rated PVC jacket
- Meets most current industry standards, including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (category 5e, draft 11)

Specifications

| OVERVIEW | |
|--------------------|--------------|
| UPC Code | 037332196736 |
| Technology | Cat5/5e |
| PHYSICAL | |
| Cable Jacket Color | White |

Highlights

- Ideal for all horizontal wiring applications
- Rated for 350 MHz/1 Gbps communications
- High-quality 24 AWG 4-pair solid copper wire
- Plenum-rated PVC jacket
- Meets IEEE 802.3ab and ANSI/EIA/TIA 568 standards

Package Includes

- N024-01K-WH Cat5e 350 MHz Bulk Solid-Core Plenum-Rated PVC Cable, White, 1000 ft.

| | |
|--------------------------------------|-----------------------------|
| Cable Jacket Material | PVC |
| Cable Jacket Rating | CMP |
| Cable Shielding | UTP |
| Cable Outer Diameter (OD) | 5.1 mm |
| Number of Conductors | 4 Pair |
| Conductor Material | Solid Copper |
| Conductor Gauge | 24 AWG |
| Cable Length (ft.) | 1000 |
| Cable Length (m) | 304.88 |
| Cable Length (in.) | 12000 |
| Cable Length (cm) | 30480 |
| Shipping Dimensions (hwd / in.) | 10.63 x 14.17 x 13.78 |
| Shipping Dimensions (hwd / cm) | 27.00 x 35.99 x 35.00 |
| Shipping Weight (lbs.) | 20.00 |
| Shipping Weight (kg) | 9.07 |
| ENVIRONMENTAL | |
| Operating Temperature Range | -4° to 167°F (-20° to 75°C) |
| Storage Temperature Range | 32° to 140°F (0° to 60°C) |
| COMMUNICATIONS | |
| Bandwidth per TIA Standard | 100 MHz |
| Maximum Bandwidth as Tested | 350 MHz |
| Network Compatibility | 1 Gbps (Gigabit) |
| IEEE Standards Supported | 802.3ab |
| CONNECTIONS | |
| Side A - Connector 1 | BARE WIRE |
| Side B - Connector 1 | BARE WIRE |
| Crossover Wiring | No |
| Connector Type | Bare Wire |
| Angled Connector | No |
| FEATURES & SPECIFICATIONS | |
| Antibacterial | No |
| IP68 Rated | No |
| Snagless Connector | No |

| STANDARDS & COMPLIANCE | |
|-------------------------------------|--|
| Product Compliance | RoHS; IEEE 802.3ab 1000Base-T; REACH; Trade Agreements Act (TAA) |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |