

# Cat5e 350 MHz Bulk Solid-Core Plenum-Rated PVC Cable, Gray, 1000 ft.

### MODEL NUMBER: N024-01K-GY







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.

#### Description

The N024-01K-GY Cat5e 350 MHz Bulk Solid-Core Plenum-Rated PVC Cable is premium cabling designed for Cat5/5e premise applications in air ducts and drop ceilings, such as connecting an Ethernet wall jack to a router, patch panel or switch. Designed for fast transmission and excellent signal quality, this gray cable ensures peak performance through your LAN (local area network).

Manufactured from 24 AWG copper wire, the four-pair solid UTP N024-01K-GY delivers speeds up to 350 MHz/1 Gbps. Protected by a plenum-rated PVC jacket, this cable is 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.

The N024-01K-GY 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).

#### 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

#### 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-GY Cat5e 350 MHz
Bulk Solid-Core Plenum-Rated
PVC Cable, Gray, 1000 ft.



- 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	037332204295	
INPUT		
Cable Length (ft.)	1000	
Cable Length (m)	304.8	
Cable Length (in.)	12000	
Cable Length (cm)	30480	
PHYSICAL		
Wire Gauge (AWG)	24	
Shipping Dimensions (hwd / in.)	10.60 x 14.20 x 13.80	
Shipping Dimensions (hwd / cm)	26.92 x 36.07 x 35.05	
Shipping Weight (lbs.)	20.00	
Shipping Weight (kg)	9.07	
Color	Gray	
Wire Type	Solid	
Snagless Connector	No	
Cable Shielding	UTP	
COMMUNICATIONS		
Network Speed	1Gbps	
CONNECTIONS		
Side A - Connector 1	BARE WIRE	
Side B - Connector 1	BARE WIRE	
FEATURES & SPECIFICATIONS		
Technology	Cat5/5e	



CERTIFICATIONS		
Certifications	ROHS Compliant	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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