

Tripp Lite
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Cat6 Gigabit Bulk UTP Solid-Core PVC Cable, Black, 1000 ft. TAA

MODEL NUMBER: N222-01K-BK









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

Description

The N222-01K-BK Cat6 Gigabit Bulk Solid-Core PVC Cable is premium high-speed cabling designed for Cat6 premise applications, such as the distribution of data, voice and digital video across Gigabit Ethernet networks. Designed for fast transmission and excellent signal quality, this black cable ensures peak performance through your LAN (local area network).

Manufactured from 23 AWG copper wire, the four-pair solid UTP N222-01K-BK delivers speeds up to 550 MHz/1 Gbps. Protected by a CMR-rated PVC jacket, this cable drastically reduces impedance and structural return loss as compared to standard 100 MHz wire. Near-end crosstalk levels are kept to a minimum, making the N222-01K-BK ideal for 10/100/1000 Base-T Ethernet, 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice, EIA/TIA and Token Ring Type 3 applications.

The N222-01K-BK 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).

Features

Perfect Solution for High-Speed Cat6 Premise Applications

- Designed for distributing data, voice and digital video across Gigabit Ethernet networks
- Delivers speeds up to 550 MHz/1 Gbps
- Reduces impedance and structural return loss compared to standard 100 MHz wire
- Ideal for 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

Highlights

- Less impedance and structural return loss than 100 MHz wire
- Rated for 550 MHz/1 Gbps communications
- High-quality 23 AWG 4-pair solid copper wire
- CMR-rated PVC jacket
- Meets IEEE 802.3ab and ANSI/EIA/TIA 568 standards

Package Includes

 N222-01K-BK Cat6 Gigabit Bulk Solid-Core PVC Cable, Black, 1000 ft.



- Made from 23 AWG copper wire
- 4-pair solid UTP
- Minimum near-end crosstalk
- CMR-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 6, draft 11)

TAA-Compliant

• Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Specifications

OVERVIEW		
UPC Code	037332196620	
INPUT		
Cable Length (ft.)	1000	
Cable Length (m)	304.8	
Cable Length (in.)	12000	
Cable Length (cm)	30480	
PHYSICAL		
Cable Jacket Rating	CMR	
Cable Shielding	UTP	
Color	Black	
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)	13.38	
Shipping Weight (lbs.)	29.50	
Snagless Connector	No	
Wire Gauge (AWG)	23	
Wire Type	Solid	
COMMUNICATIONS		
Network Speed	1Gbps	
CONNECTIONS		



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Side A - Connector 1	BARE WIRE	
Side B - Connector 1	BARE WIRE	
FEATURES & SPECIFICATIONS		
Technology	Cat6	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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