

Tripp Lite
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Cat6 Gigabit Bulk Solid-Core Plenum-Rated CMP Cable, Black, 1000 ft.

MODEL NUMBER: N224-01K-BK









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.

Description

The N224-01K-BK Cat6 Gigabit Bulk Solid-Core Plenum-Rated CMP Cable is premium high-speed cabling designed for Cat6 premise applications in air ducts and drop ceilings, 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 N224-01K-BK delivers speeds up to 550 MHz/1 Gbps. Protected by a plenum-rated CMP jacket, this cable keeps near-end crosstalk levels to a minimum. It's 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 N224-01K-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 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

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-BK Cat6 Gigabit Bulk Solid-Core Plenum-Rated CMP Cable, Black, 1000 ft.



- 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	037332196675	
INPUT		
Cable Length (ft.)	1000	
Cable Length (m)	304.8	
Cable Length (in.)	12000	
Cable Length (cm)	30480	
PHYSICAL		
Cable Jacket Rating	CMP	
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)	14.06	
Shipping Weight (lbs.)	31.00	
Snagless Connector	No	
Wire Gauge (AWG)	23	
Wire Type	Solid	
COMMUNICATIONS		
Network Speed	1Gbps	
CONNECTIONS		
Side A - Connector 1	BARE WIRE	
Side B - Connector 1	BARE WIRE	
FEATURES & SPECIFICATIONS		



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Technology	Cat6	
Cable Style	Plenum Rated	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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