Chipsmall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Contact us

Cat6 Gigabit Bulk Solid Plenum-Rated CMP Cable - Gray, 1000-ft., TAA

MODEL NUMBER: **N224-01K-GY**
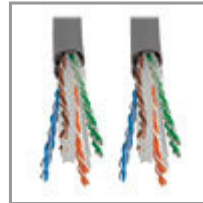
Description

With Tripp Lite's Category 6 Plenum Rated Bulk cable, you can stay ahead of the game by using this high-speed cabling to distribute data, voice and video. This Plenum rated cable is designed for premise (in-wall) cabling applications in air ducts and drop ceilings. Constructed with high-quality copper wire, near-end crosstalk levels are kept to a minimum. This 1,000ft. spool of bulk solid plenum cable makes industrial runs a snap for the do-it-yourself cable guy. General Cat6 patch cables are available in a variety of colors and sizes.

Features

- Designed for premise (in-wall) cabling applications in air ducts and drop ceilings
- Premium cabling for category 6, category 5e and category 5 applications
- Color: Gray / Length: 1000-ft.
- 24 AWG 4-pair solid cable with Gray Plenum (CMP) jacket
- Deliver stable performance up to 550MHz/ 1 Gbps communication
- 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)
- Available in PVC cable as well (N222-01K-GY and N222-01K-BL)
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Highlights

- Premium cabling for Category 6, Category 5e and Category 5 applications-rated for 350 MHz/1 Gbps communications
- Designed to meet Category 6 specifications: reduces cross-talk and return loss
- IEEE 802.3ab
- 1,000ft Box PLENUM (CMP) 4-pair Solid UTP
- Designed for premise (in-wall) cabling applications in air ducts and drop ceilings
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

System Requirements

- For 1000 Base-T (1Gbps Ethernet), 10/100 Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring TYPE 3 applications as well as EIA/TIA applications.

Package Includes

- 1000-ft. Cat6 Gigabit Bulk 4PR Solid Plenum CMP Cable

Specifications

OVERVIEW	
UPC Code	037332117083

Technology	Cat6
INPUT	
Cable Length (ft.)	1000
Cable Length (m)	304.8
PHYSICAL	
Shipping Dimensions (hwd / in.)	13.780 x 14.170 x 13.780
Shipping Dimensions (hwd / cm)	35.00 x 35.99 x 35.00
Shipping Weight (lbs.)	31.0000
Shipping Weight (kg)	14.06
Color	Gray
CONNECTIONS	
Side A - Connector 1	BARE WIRE
Side B - Connector 1	BARE WIRE
CERTIFICATIONS	
Approvals	EIA/TIA CAT6 TIA/EIA- 568-B-2.1, DRAFT 9 standards
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty