

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

MODEL NUMBER: **N024-01K**



### Description

Tripp Lite's 1,000-ft. category 5e (Cat5e) solid Blue plenum bulk cable is designed for premise (in-wall) cabling applications in air ducts and drop ceilings. This 24 AWG 4-pair solid cable has a plenum jacket and is rated for 350MHz/1Gbps communication. Transition speed up to 100 Mbps, 10 Mbps, 10base-t and Ethernet systems up to 100 Mbps. 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

- Designed for premise (in-wall) cabling applications in air ducts and drop ceilings
- Cabling for category 5 (Cat5) and 5e (Cat5e) applications
- Length: 1,000 ft.
- 24 AWG 4-pair solid cable with smoke resistant Blue plenum (CMP) jacket
- Rated for 350MHz/ 1Gbps communication
- 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)
- Available in stranded copper cable (N020-01K-GY), in solid PVC cable (N022-01K) and in Cat6 (N222-01K and N224-01K)
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

## Specifications

OVERVIEW	
UPC Code	037332013118
Technology	Cat5/5e

### Highlights

- Premium cabling for Category 5 and 5e applications — rated for 350 MHz/1Gbps communications
- 4pr Solid - Blue Plenum CMP Rated Jacket
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### System Requirements

- For premise (in-wall) cabling applications in air ducts and dropped ceilings for Network Installations 1000 Base-T (1Gbps Ethernet), 10/100 Base-T (Ethernet), 100Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring Type 3 applications.

### Package Includes

- 1,000 ft. Cat5e Bulk Patch Cable Solid Blue Plenum 24AWG 350MHz

PHYSICAL	
Color	Blue
Cable Jacket Rating	CMP
Cable Shielding	UTP
Wire Type	Solid
Wire Gauge (AWG)	24
Cable Length (ft.)	1000
Cable Length (m)	304.88
Cable Length (in.)	12000
Cable Length (cm)	30480
Shipping Dimensions (hwd / in.)	13.20 x 10.20 x 13.40
Shipping Dimensions (hwd / cm)	33.53 x 25.91 x 34.04
Shipping Weight (lbs.)	19.40
Shipping Weight (kg)	8.80
COMMUNICATIONS	
Network Compatibility	1 Gbps (Gigabit)
CONNECTIONS	
Side A - Connector 1	BARE WIRE
Side B - Connector 1	BARE WIRE
FEATURES & SPECIFICATIONS	
Snagless Connector	No
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty