

## Cat5e 350 MHz Solid Core (UTP) PVC Bulk Ethernet Cable - Black, 1000 ft. (304.8 m), TAA

MODEL NUMBER: **N022-01K-BK**



Premium cabling designed for Cat5/5e premise (in-wall) applications, such as connecting an Ethernet wall jack to a router, patch panel or switch.

### Features

#### Perfect Solution for Cat5/5e Premise Applications

- Designed for fast transmission and excellent signal quality throughout your LAN
- Delivers speeds up to 350 MHz/1 Gbps
- Ideal for all non-plenum 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
- 4-pair solid UTP
- 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 5e, draft 11)

#### TAA-Compliant

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

## Specifications

OVERVIEW	
UPC Code	037332144195
Technology	Cat5/5e

### Highlights

- Ideal for all non-plenum horizontal wiring applications
- Rated for 350 MHz/1 Gbps communications
- High-quality 24 AWG 4-pair solid copper wire
- CMR-rated PVC jacket
- Meets IEEE 802.3ab and ANSI/EIA/TIA 568 standards

### Package Includes

- N022-01K-BK Cat5e 350 MHz Bulk Solid-Core PVC Cable, Black, 1000 ft.



**Tripp Lite**  
1111 W. 35th Street  
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Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

PHYSICAL	
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	CMR
Cable Shielding	UTP
Cable Outer Diameter (OD)	5.1 mm
Number of Conductors	4 Pair
Conductor Material	Solid Copper
Conductor Gauge	24 AWG
Cable Length (ft.)	1000
Cable Length (m)	304.88
Cable Length (in.)	12000
Cable Length (cm)	30480
Shipping Dimensions (hwd / in.)	10.63 x 13.78 x 13.78
Shipping Dimensions (hwd / cm)	27.00 x 35.00 x 35.00
Shipping Weight (lbs.)	20.00
Shipping Weight (kg)	9.07
ENVIRONMENTAL	
Operating Temperature Range	-4 to 167 °F (-20 to 75 °C)
Storage Temperature Range	32 to 140 F (0 to 60 C)
COMMUNICATIONS	
Bandwidth per TIA Standard	100 MHz
Maximum Bandwidth as Tested	350 MHz
Network Compatibility	1 Gbps (Gigabit)
IEEE Standards Supported	802.3ab
CONNECTIONS	
Side A - Connector 1	BARE WIRE
Side B - Connector 1	BARE WIRE
Crossover Wiring	No
Connector Type	Bare Wire
Angled Connector	No
FEATURES & SPECIFICATIONS	



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IP68 Rated	No
Snagless Connector	No
Antibacterial	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS; IEEE 802.3ab 1000Base-T; REACH
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>