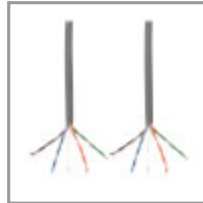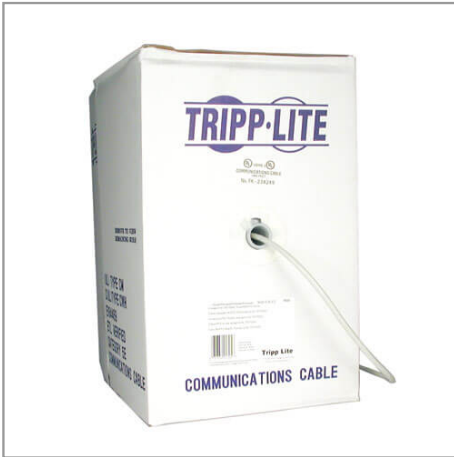# Cat5e 350 MHz Stranded-Core (UTP) PVC Bulk Ethernet Cable - Gray, 1000 ft. (304.8 m), TAA

MODEL NUMBER: **N020-01K-GY**

Highlights

- Premium cabling for Category 5 and 5e applications — rated for 350 MHz/1Gbps communications
- 4pr Stranded PVC CMR Jacket

System Requirements

- For making patch cables 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

- 1000-ft. Cat5e Gray Bulk Patch Cable Stranded PVC 24AWG 350MHz

Features

- Designed for patch (outside wall) cabling applications
- Cabling for category 5 (Cat5) and 5e (Cat5e) applications
- Length: 1,000 ft. Color: gray
- 24 AWG 4-pair stranded UTP cable with PVC CMR 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 other lengths
- Available in solid copper cable (N022-01K-GY) and in Cat6 (N222-01K and N224-01K)

Specifications

OVERVIEW	
UPC Code	037332013057
Technology	Cat5/5e

CONNECTIONS	
Side A - Connector 1	BARE WIRE
Side B - Connector 1	BARE WIRE
Crossover Wiring	No
Connector Type	Bare Wire
Angled Connector	No

PHYSICAL	
Cable Jacket Color	Gray
Cable Jacket Material	PVC
Cable Jacket Rating	CMR
Cable Shielding	UTP
Cable Outer Diameter (OD)	5.4 mm
Number of Conductors	4 Pair
Conductor Material	Stranded 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.)	10.10 x 11.60 x 5.70
Shipping Dimensions (hwd / cm)	25.65 x 29.46 x 14.48
Shipping Weight (lbs.)	24.40
Shipping Weight (kg)	11.07

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

FEATURES & SPECIFICATIONS	
Antibacterial	No
IP68 Rated	No
Snagless Connector	No

STANDARDS & COMPLIANCE	
Product Compliance	RoHS; IEEE 802.3ab 1000Base-T; REACH; Trade Agreements Act (TAA)

WARRANTY & SUPPORT	

Product Warranty Period (Worldwide)	Lifetime limited warranty

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