

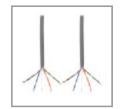
# Cat5e 350 MHz Stranded-Core (UTP) PVC Bulk Ethernet Cable - Gray, 1000 ft. (304.8 m), TAA

## 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	OVERVIEW		
UPC Code	037332013057		
Technology	Cat5/5e		
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.)	12.99 x 0.50 x 9.45	
Shipping Dimensions (hwd / cm)	32.99 x 1.27 x 24.00	
	23.00	
Shipping Weight (lbs.)		
Shipping Weight (kg)	10.43	
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		
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	RRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty	



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