

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

MODEL NUMBER: N020-01K-BL



Highlights

- Premium cabling for Category 5 and 5e applications — rated for 350 MHz/1Gbps communications
- 4-pair 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 Blue 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: Blue
- 24AWG 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	037332187604
Technology	Cat5/5e
PHYSICAL	
Cable Jacket Color	Blue
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.)	8.60 x 11.70 x 5.20
Shipping Dimensions (hwd / cm)	21.84 x 29.72 x 13.21
Shipping Weight (lbs.)	24.00
Shipping Weight (kg)	10.89
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

Product Warranty Period
(Worldwide)

Lifetime limited warranty