

## Cat6a 10G-Certified Solid Core UTP CMR PVC Bulk Ethernet Cable, Blue, 1000 ft. (304.8 m)

MODEL NUMBER: N223-01K-BL



Premium high-speed cabling designed for Cat6a premise (in-wall) applications that allow CMR-rated PVC jackets, such as data centers where 10GBase-T communication is essential.

### Features

#### Perfect Solution for High-Speed Cat6a Premise Applications

- Ideal for data centers where local code allows CMR-rated PVC jackets and 10GBase-T communication is essential
- Delivers speeds up to 10 Gbps
- Ideal for 10/100/1000 Base-T Ethernet applications

#### Premium Construction for Superior Performance

- Made from 23 AWG copper wire
- 4-pair solid Unshielded UTP
- Minimum near-end crosstalk and ANEXT
- Flame-retardant unshielded CMR-rated PVC jacket
- Meets most current industry standards, including RoHS, IEEE 802.3, ANSI/EIA/TIA 568 and ISO/IEC 11801

## Specifications

OVERVIEW	
UPC Code	037332181787
Technology	Cat6a
PHYSICAL	
Cable Jacket Color	Blue

### Highlights

- Rated for 10 Gbps communications
- High-quality 23 AWG 4-pair solid copper wire, UnShielded
- Flame-retardant unshielded CMR-rated PVC jacket
- Compliant with RoHS
- Meets IEEE 802.3, TIA 568-C.2 and ISO/IEC 11801 standards

### Package Includes

- N223-01K-BL Cat6a 10G Bulk Solid-Core 4-Pair Unshielded PVC / CMR Cable, Blue, 1000 ft.



Cable Jacket Rating	CMR
Cable Shielding	UTP
Conductor Material	Solid Copper
Cable Length (ft.)	1000
Cable Length (m)	304.88
Cable Length (in.)	12000
Cable Length (cm)	30480
Shipping Dimensions (hwd / in.)	12.90 x 9.50 x 9.50
Shipping Dimensions (hwd / cm)	32.77 x 24.13 x 24.13
Shipping Weight (lbs.)	49.00
Shipping Weight (kg)	22.23
<b>COMMUNICATIONS</b>	
Bandwidth per TIA Standard	500 MHz
Maximum Bandwidth as Tested	600 MHz
Network Compatibility	10 Gbps
<b>CONNECTIONS</b>	
Side A - Connector 1	BARE WIRE
Side B - Connector 1	BARE WIRE
Crossover Wiring	No
Connector Type	Bare Wire
<b>FEATURES &amp; SPECIFICATIONS</b>	
IP68 Rated	No
Snagless Connector	No
Antibacterial	No
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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