

## Cat6a 10G Bulk UnShielded UTP Solid-Core PVC CMR Cable, Blue, 1000 ft.

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.

### Description

The N223-01K-BL Cat6a 10G Bulk Solid-Core PVC / CMR Cable is premium high-speed cabling designed for Cat6a premise applications where local code allows CMR-rated PVC jackets, such as data centers where 10GBase-T communication is essential. Designed for fast transmission and excellent signal quality, this blue cable ensures peak performance through your LAN (local area network).

Manufactured from 23 AWG copper wire, the four-pair solid Unshielded UTP N223-01K-BL delivers speeds up to 10 Gbps. Protected by a flame-retardant unshielded CMR-rated PVC jacket, this cable features tight twists, extra internal airspace, an internal separator between pairs and a thick outer jacket. ANEXT and near-end crosstalk levels are kept to a minimum, making the N223-01K-BL ideal for 10/100/1000 Base-T Ethernet applications.

The N223-01K-BL meets most current industry standards, including RoHS, IEEE 802.3, ANSI/EIA/TIA 568 and ISO/IEC 11801.

### 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

### 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.



- 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
INPUT	
Cable Length (ft.)	1000
Cable Length (m)	304.8
Cable Length (in.)	12000
Cable Length (cm)	30480
PHYSICAL	
Cable Jacket Rating	CMR
Cable Shielding	UTP
Color	Blue
Shipping Dimensions (hwd / cm)	32.77 x 24.13 x 24.13
Shipping Dimensions (hwd / in.)	12.90 x 9.50 x 9.50
Shipping Weight (kg)	22.23
Shipping Weight (lbs.)	49.00
Snagless Connector	No
Wire Gauge (AWG)	23
Wire Type	Solid
COMMUNICATIONS	
Network Speed	10Gbps
CONNECTIONS	
Side A - Connector 1	BARE WIRE
Side B - Connector 1	BARE WIRE
FEATURES & SPECIFICATIONS	



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

Technology	Cat6a
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

© 2020 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. 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>