

Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

Cat6a 10G Bulk UnShielded 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		



Technology	Cat6a	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

© 2019 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