

Cat6 Gigabit Solid Core Plenum-Rated UTP CMP PVC Bulk Ethernet Cable, White, 1000 ft. (304.8 m)

MODEL NUMBER: N224-01K-WH









Highlights

- Ideal for horizontal applications in air ducts and drop ceilings
- Rated for 550 MHz/1 Gbps communications
- High-quality 23 AWG 4-pair solid copper wire
- Plenum-rated CMP jacket
- Meets IEEE 802.3ab and ANSI/EIA/TIA 568 standards

Package Includes

 N224-01K-WH Cat6 Gigabit Bulk Solid-Core Plenum-Rated CMP Cable, White, 1000 ft.

Premium high-speed cabling designed for Cat6 premise (in-wall) applications in air ducts and drop ceilings, such as the distribution of data, voice and digital video across Gigabit Ethernet networks.

Features

Perfect Solution for High-Speed Cat6 Premise Applications in Air Ducts and Drop Ceilings

- Designed for distributing data, voice and digital video across Gigabit Ethernet networks
- Delivers speeds up to 550 MHz/1 Gbps
- Ideal for horizontal wiring applications, including 10/100/1000 Base-T Ethernet, 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice, EIA/TIA and Token Ring Type 3 applications

Premium Construction for Superior Performance

- Made from 23 AWG copper wire
- 4-pair solid UTP
- Minimum near-end crosstalk
- Plenum-rated CMP jacket
- Meets most current industry standards, including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (category 6, draft 11)

Specifications

OVERVIEW		
UPC Code	037332196651	
Technology	Cat6	
PHYSICAL		



Product Warranty Period (Worldwide)	Lifetime limited warranty
WARRANTY	
ATTUDACTORIAL	INO.
Antibacterial	No No
Snagless Connector	No
IP68 Rated	No
FEATURES & SPECIFICATIONS	
Connector Type	Bare Wire
Crossover Wiring	No
Side B - Connector 1	BARE WIRE
Side A - Connector 1	BARE WIRE
CONNECTIONS	
Network Compatibility	1 Gbps (Gigabit)
Maximum Bandwidth as Tested	500 MHz
Bandwidth per TIA Standard	250 MHz
COMMUNICATIONS	
Shipping Weight (lbs.)	31.00
Shipping Weight (kg)	14.06
Shipping Dimensions (hwd / in.)	13.78 x 14.17 x 13.78
Shipping Dimensions (hwd / cm)	35.00 x 35.99 x 35.00
Cable Length (cm)	30480
Cable Length (in.)	12000
Cable Length (m)	304.88
Cable Length (ft.)	1000
Conductor Material	Solid Copper
Cable Shielding	UTP
Cable Jacket Rating	СМР
Cable Jacket Material	PVC
Cable Jacket Color	White

© 2022 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