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

MODEL NUMBER: **N224-01K-BK**

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-BK Cat6 Gigabit Bulk Solid-Core Plenum-Rated CMP Cable, Black, 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	037332196675
Technology	Cat6

PHYSICAL	
Color	Black
Cable Shielding	UTP
Cable Jacket Rating	CMP
Conductor Material	Solid Copper
Cable Length (ft.)	1000
Cable Length (m)	304.8
Cable Length (in.)	12000
Cable Length (cm)	30480
Shipping Dimensions (hwd / cm)	35.00 x 35.99 x 35.00
Shipping Dimensions (hwd / in.)	13.78 x 14.17 x 13.78
Shipping Weight (kg)	14.06
Shipping Weight (lbs.)	31.00
COMMUNICATIONS	
Network Speed	1Gbps
CONNECTIONS	
Side A - Connector 1	BARE WIRE
Side B - Connector 1	BARE WIRE
SPECIAL FEATURES	
Snagless Connector	No
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Tripp Lite](#):
  [N224-01K-BK](#)