

Cat6 Gigabit Snagless Molded Patch Cable (RJ45 M/M) - Black, 25-ft.

MODEL NUMBER: N201-025-BK



Description

With Tripp Lite's new category 6 molded patch cables you can stay ahead of the game by using this high-speed cable to distribute data, voice and video. These cables deliver stable performance up to 550MHz. Each comes UL verified meets EIA/TIA Cat6 TIA/EIA-568-B-2.1 draft 9 standards. Constructed with high-quality copper wire and a staggered-pin plug design, near-end crosstalk levels are kept to a minimum. Designed for use in category 6, category 5e and category 5 applications. Cat6 cables are available in a variety of colors with a snagless boot preventing cable snags.

Features

- Meets category 6 cabling standards
- Premium cabling for category 6, category 5e and category 5 applications
- Length: 25 ft./Color: black/Connectors: RJ45 male
- Drastically reduce impedance and structural return loss compared to standard 100MHz wire
- High-quality copper wire and a staggered-pin plug design to keep near-end crosstalk levels to a minimum
- Feature molded connectors with integral strain relief
- Snagless design protects the locking tabs on the RJ45 connectors from being damaged or snapped off during installation
- PVC 4-pair solid UTP
- Deliver stable performance up to 550MHz/1 Gbps communication
- 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

Highlights

- Premium cabling for Category 6, Category 5e and Category 5 applications—rated for 550 MHz/1 Gbps communications
- Designed to meet Category 6 specifications; reduces crosstalk and return loss
- IEEE 802.3ab
- PVC 4-pair solid UTP
- All cables feature boots with integral strain-relief and RJ45 (Male) connectors

System Requirements

- For 1000 Base-T (1Gbps Ethernet), 10/100 Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring TYPE 3 applications as well as EIA/TIA applications.

Package Includes

- 25-ft. Cat6 Black Gigabit Patch Cord Snagless Molded



OVERVIEW	
UPC Code	037332125590
INPUT	
Cable Length (ft.)	25
Cable Length (m)	7.6
Cable Length (in.)	300
Cable Length (cm)	762
PHYSICAL	
Wire Gauge (AWG)	24
Shipping Dimensions (hwd / in.)	8.00 x 10.00 x 0.50
Shipping Dimensions (hwd / cm)	20.32 x 25.40 x 1.27
Shipping Weight (lbs.)	0.70
Shipping Weight (kg)	0.32
Color	Black
Wire Type	Solid
Snagless Connector	Yes
Cable Shielding	UTP
COMMUNICATIONS	
Network Speed	1Gbps
CONNECTIONS	
Side A - Connector 1	RJ45 (MALE)
Side B - Connector 1	RJ45 (MALE)
FEATURES & SPECIFICATIONS	
Technology	Cat6
CERTIFICATIONS	
Certifications	RoHS-Compliant
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty



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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:

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