



Eaton N201-006-BK

Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), Black, 6 ft. (1.83 m)

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PRODUCT NAME	Eaton Tripp Lite series preterminated copper patch cables
CATALOG NUMBER	N201-006-BK
UPC	037332172952
PRODUCT LENGTH/DEPTH	0.5 in
PRODUCT HEIGHT	9 in
PRODUCT WIDTH	7 in
PRODUCT WEIGHT	0.18 lb
COMPLIANCES	RoHS REACH IEEE Certified
CERTIFICATIONS	UL Listed cUL Listed

SPECIAL FEATURES	0% to 90% RH, Non-Condensing
CABLE JACKET RATING	CM
CABLE JACKET COLOR	Black
PACKAGE CONTENTS	6-ft. Cat6 Black Gigabit Patch Cord Snagless Molded
SYSTEM REQUIREMENTS	Cat6 PoE 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.
IEEE STANDARDS SUPPORTED	802.3an 802.3at
CONNECTOR TYPE	Networking-copper
PRODUCT FEATURES	Snagless Connector PoE Support
CABLE JACKET MATERIAL	PVC
NETWORK SPEED	1 Gbps (Gigabit)
PRODUCT HIGHLIGHTS	PVC 4-pair stranded UTP Lifetime limited warranty (Worldwide) 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 cross-talk and return loss IEEE 802.3ab All cables feature boots with integral strain-relief and RJ45 (Male) connectors
CONTACT PLATING	Gold
SIDEA CONNECTOR1	RJ45 (MALE)
SIDEB CONNECTOR1	RJ45 (MALE)
SIDEB CONNECTOR3	RJ45 (MALE)
TECHNOLOGY	Cat6
OPERATING HUMIDITY	0% to 90% RH, Non-Condensing
OPERATING TEMPERATURE RANGE	14° to 122°F (-10° to 50°C)

STORAGE HUMIDITY RANGE	0% to 90% RH, Non-Condensing
STORAGE TEMPERATURE	5° to 140°F (-15° to 60°C)
CONDUCTOR GAUGE	24 AWG
CABLE LENGTH	6 Foot
OUTER CABLE DIAMETER	6.0 mm
NUMBER OF CONDUCTORS	4 Pair
OPERATING TEMPERATURE	14° to 122°F (-10° to 50°C)
BANDWIDTH PER TIA STANDARD	250 MHz
MAXIMUM BANDWIDTH AS TESTED	500 MHz
CABLE SHIELDING	UTP
CABLE LENGTH RANGE	5 - 8ft (1 - 2M)
CABLE SHEATH MATERIAL	UTP
CONNECTOR GROUP	RJ45
CONDUCTOR MATERIAL	Stranded Copper
CONNECTOR	RJ45 (male)
POE TYPE	Type 2 PoE+ (30W, IEEE 802.3at)
WIRING METHOD	EIA/TIA 568B
CABLE TYPE	Regular
CABLE STYLE	Snagless Molded
