



Eaton N200-100-BK

Cat6 Gigabit Molded (UTP) Ethernet Cable
(RJ45 M/M), Black, 100 ft. (30.5 m)

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PRODUCT NAME	Eaton Tripp Lite series preterminated copper patch cables
CATALOG NUMBER	N200-100-BK
UPC	037332194220
PRODUCT LENGTH/DEPTH	0.5 in
PRODUCT HEIGHT	17 in
PRODUCT WIDTH	14 in
PRODUCT WEIGHT	2.55 lb
COMPLIANCES	IEEE Certified REACH RoHS
CERTIFICATIONS	cUL Listed UL Listed

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SPECIAL FEATURES	0% to 90% RH, Non-Condensing
CABLE JACKET RATING	CM
CABLE JACKET COLOR	Black
PACKAGE CONTENTS	N200-100-BK Cat6 Gigabit Molded Patch Cable, Black, 100-ft. (30.5 m)
SYSTEM REQUIREMENTS	Cat6 PoE
IEEE STANDARDS SUPPORTED	802.3an 802.3at
CONNECTOR TYPE	Networking-copper
PRODUCT FEATURES	PoE Support
CABLE JACKET MATERIAL	PVC
NETWORK SPEED	1 Gbps (Gigabit)
PRODUCT HIGHLIGHTS	Integral strain relief protects connectors from stress and cracking Rated for 550 MHz/1 Gbps communication 24 AWG 4-pair solid UTP with PVC jacket Gold-plated copper contacts minimize data loss Premium cabling for Cat5/5e/6 home/office network applications Lifetime limited warranty (Worldwide)
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 104°F (-10° to 40°C)
STORAGE HUMIDITY RANGE	0% to 90% RH, Non-Condensing
STORAGE TEMPERATURE	5° to 122°F (-15° to 50°C)
CONDUCTOR GAUGE	24 AWG
CABLE LENGTH	100 Foot
OUTER CABLE DIAMETER	6.0 mm
NUMBER OF CONDUCTORS	4 Pair
OPERATING	14° to 104°F (-10° to 40°C)

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TEMPERATURE	
BANDWIDTH PER TIA STANDARD	250 MHz
MAXIMUM BANDWIDTH AS TESTED	500 MHz
CABLE SHIELDING	UTP
CABLE LENGTH RANGE	50ft and up (15M and up)
CABLE SHEATH MATERIAL	UTP
CONNECTOR GROUP	RJ45
CONDUCTOR MATERIAL	Solid Copper
CONNECTOR	RJ45 (male)
POE TYPE	Type 2 PoE+ (30W, IEEE 802.3at)
POWER OVER ETHERNET (POE)	30W (802.3at)
WIRING METHOD	EIA/TIA 568B
CABLE TYPE	Regular
CABLE STYLE	Molded
