



Eaton N001-100-BK

Cat5e 350 MHz Snagless 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	N001-100-BK
UPC	037332155115
PRODUCT LENGTH/DEPTH	0.5 in
PRODUCT HEIGHT	12 in
PRODUCT WIDTH	10 in
PRODUCT WEIGHT	1.7 lb
COMPLIANCES	REACH RoHS
CERTIFICATIONS	cUL Listed UL Listed

SPECIAL FEATURES	0% to 90% RH, Non-Condensing
CABLE JACKET RATING	CM
CABLE JACKET COLOR	Black
PACKAGE CONTENTS	100-ft. (30.5 m) Black Snagless Cat5e Patch Cable
SYSTEM REQUIREMENTS	Cat5/5e For 1000Base-T (1Gbps Ethernet), 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring Type3 applications
IEEE STANDARDS SUPPORTED	802.3ab 802.3at
CONNECTOR TYPE	Networking-copper
CABLE JACKET MATERIAL	PVC
NETWORK SPEED	1 Gbps (Gigabit)
PRODUCT HIGHLIGHTS	Lifetime limited warranty (Worldwide) Premium cabling for Category 5 and 5e applications—rated for 350 MHz/1 Gbps communications All cables feature boots with integral strain-relief and RJ45 (Male) connectors IEEE 802.3ab PVC 4-pair stranded UTP
CONTACT PLATING	Gold
SIDEA CONNECTOR1	RJ45 (MALE)
SIDEB CONNECTOR1	RJ45 (MALE)
SIDEB CONNECTOR3	RJ45 (MALE)
TECHNOLOGY	Cat5/5e
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	26 AWG
CABLE LENGTH	100 Foot
OUTER CABLE DIAMETER	5.0 mm
NUMBER OF CONDUCTORS	4 Pair

OPERATING TEMPERATURE	14° to 104°F (-10° to 40°C)
BANDWIDTH PER TIA STANDARD	100 MHz
MAXIMUM BANDWIDTH AS TESTED	350 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)
WIRING METHOD	EIA/TIA 568B
CABLE TYPE	Regular
CABLE STYLE	Snagless Molded
