Eaton N262-001-BK

Cat6a 10G-Certified Snagless Shielded STP Ethernet Cable (RJ45 M/M), PoE, Black, 1 ft. (0.31 m)

PRODUCT NAME	Eaton Tripp Lite series preterminated copper patch cables
CATALOG NUMBER	N262-001-BK
UPC	037332203700
PRODUCT LENGTH/DEPTH	0.5 in
PRODUCT HEIGHT	9 in
PRODUCT WIDTH	7 in
PRODUCT WEIGHT	0.05 lb
WARRANTY	Limited lifetime
COMPLIANCES	RoHS IEEE Certified REACH
CERTIFICATIONS	UL Listed cUL Listed

Powering Business Worldwide

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SPECIAL FEATURES	0% to 90% RH, Non-Condensing
CABLE JACKET RATING	CM
CABLE JACKET COLOR	Black
PACKAGE CONTENTS	N262-001-BK Cat6a 10G-Certified Snagless Shielded STP Network Patch Cable (RJ45 M/M), Black, 1 ft.
SYSTEM REQUIREMENTS	Cat6a PoE
CONNECTOR PLATING	Nickel
IEEE STANDARDS SUPPORTED	802.3at
CONNECTOR TYPE	Networking-copper
PRODUCT FEATURES	Snagless Connector PoE Support
CABLE JACKET MATERIAL	PVC
NETWORK SPEED	10 Gbps
PRODUCT HIGHLIGHTS	Ideal for making 10 Gbps connections Protects network equipment against EMI/RFI line noise Reduces impedance and structural return loss High-quality 26 AWG 4-pair stranded copper wire Lifetime limited warranty (Worldwide) Snagless RJ45 connectors protect against broken tabs
CONTACT PLATING	Gold
SIDEA CONNECTOR1	RJ45 (MALE)
SIDEB CONNECTOR1	RJ45 (MALE)
SIDEB CONNECTOR3	RJ45 (MALE)
TECHNOLOGY	Cat6a
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	26 AWG
CABLE LENGTH	1 Foot
OUTER CABLE DIAMETER	6.2 mm
WIRE SIZE (AWG) - MAX	26

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NUMBER OF CONDUCTORS	4 Pair
OPERATING TEMPERATURE	14° to 122°F (-10° to 50°C)
BANDWIDTH PER TIA STANDARD	500 MHz
MAXIMUM BANDWIDTH AS TESTED	600 MHz
CABLE SHIELDING	STP
CABLE LENGTH RANGE	Up to 4ft (up to 1M)
CABLE SHEATH MATERIAL	STP
CONNECTOR GROUP	RJ45
CONDUCTOR MATERIAL	Stranded 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	Snagless
CABLE STYLE	Snagless

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