



Eaton N224-01K-GY

Cat6 Gigabit Solid Core Plenum-Rated UTP
CMP PVC Bulk Ethernet Cable, Gray, 1000 ft.
(304.8 m)

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PRODUCT NAME	Eaton Tripp Lite series bulk cable
CATALOG NUMBER	N224-01K-GY
UPC	037332117083
PRODUCT LENGTH/DEPTH	13.78 in
PRODUCT HEIGHT	13.78 in
PRODUCT WIDTH	14.17 in
PRODUCT WEIGHT	29 lb
WARRANTY	Limited lifetime
COMPLIANCES	REACH IEEE Certified RoHS

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CABLE JACKET RATING	CMP
CABLE JACKET COLOR	Gray
PACKAGE CONTENTS	1000-ft. Cat6 Gigabit Bulk 4PR Solid Plenum CMP Cable
SYSTEM REQUIREMENTS	Cat6 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	802.3ab
CONNECTOR TYPE	Bare Wire Networking-copper
CABLE JACKET MATERIAL	PVC
NETWORK SPEED	1 Gbps (Gigabit)
PRODUCT HIGHLIGHTS	Lifetime limited warranty (Worldwide) Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases IEEE 802.3ab 1,000ft Box PLENUM (CMP) 4-pair Solid UTP Designed to meet Category 6 specifications: reduces cross-talk and return loss Premium cabling for Category 6, Category 5e and Category 5 applications-rated for 550 MHz/1 Gbps communications Designed for premise (in-wall) cabling applications in air ducts and drop ceilings
SIDEA CONNECTOR1	BARE WIRE
SIDEB CONNECTOR1	BARE WIRE
SIDEB CONNECTOR3	BARE WIRE
TECHNOLOGY	Cat6
OPERATING TEMPERATURE RANGE	-4° to 167°F (-20° to 75°C)
STORAGE HUMIDITY RANGE	32° to 140°F (0° to 60°C)
STORAGE TEMPERATURE	32° to 140°F (0° to 60°C)

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CONDUCTOR GAUGE	23 AWG
CABLE LENGTH	1000 Foot
OUTER CABLE DIAMETER	6.0 mm
NUMBER OF CONDUCTORS	4 Pair
OPERATING TEMPERATURE	-4° to 167°F (-20° to 75°C)
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	Bulk cable
CONDUCTOR MATERIAL	Solid Copper
CONNECTOR	Bare wire
CABLE TYPE	Bulk
CABLE STYLE	Solid Bulk
