Eaton N224-01K-GY-LP5

Cat6 Gigabit Solid Core UTP Bulk Ethernet Cable, CMP-LP 0.5A Plenum, 100W PoE/PoE++, Gray, 1000 ft. (304.8 m)

PRODUCT NAME	Eaton Tripp Lite series bulk cable
CATALOG NUMBER	N224-01K-GY-LP5
UPC	037332247957
PRODUCT LENGTH/DEPTH	13.7 in
PRODUCT HEIGHT	14.8 in
PRODUCT WIDTH	9.8 in
PRODUCT WEIGHT	26.3 lb
WARRANTY	Limited lifetime
COMPLIANCES	IEEE Certified REACH RoHS FCC Compliant CE Marked
CERTIFICATIONS	UL Listed

Powering Business Worldwide

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CABLE JACKET RATING	CMP-LP5
CABLE JACKET COLOR	Gray
PACKAGE CONTENTS	N224-01K-GY-LP5 Cat6 Ethernet Cable - CMP-LP 0.5A Plenum, Gray, 1000 ft.
SYSTEM REQUIREMENTS	Cat6 PoE
IEEE STANDARDS SUPPORTED	802.3bt 802.3at 802.3ab 802.3af
CONNECTOR TYPE	Bare Wire Networking-copper
PRODUCT FEATURES	PoE Support
CABLE JACKET MATERIAL	PVC
NETWORK SPEED	1 Gbps (Gigabit)
PRODUCT HIGHLIGHTS	Recommended for horizontal premise installations in air ducts and drop ceilings 23 AWG 4-pair solid copper cable rated for 550 MHz/1 Gbps Ethernet speeds Bulk pack of 1000 ft. cable comes in gray for custom color-coded applications Lifetime limited warranty (Worldwide) UL-listed CMP-LP (0.5A) plenum-rated jacket certified for PoE++ and high-power PoE
SIDEA CONNECTOR1	BARE WIRE
SIDEB CONNECTOR1	BARE WIRE
SIDEB CONNECTOR3	BARE WIRE
TECHNOLOGY	Cat6
FEATURES	Flex Center
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)
CONDUCTOR GAUGE	23 AWG
CABLE LENGTH	1000 Foot
OUTER CABLE DIAMETER	5.8 mm
NUMBER OF CONDUCTORS	4 Pair

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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
POE TYPE	Type 2 PoE+ (30W, IEEE 802.3at) Type 1 PoE (15.4W, IEEE 802.3af) Type 3 PoE++/UPoE (60W, IEEE 802.3bt) Type 4 High-Power (100W, IEEE 802.3bt)
POWER OVER ETHERNET (POE)	100W (802.3bt) 15.4W (802.3af) 30W (802.3at) 60W (802.3bt)
CABLE TYPE	Bulk
CABLE STYLE	Bulk Solid

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