



Eaton N520-10M

Duplex Multimode 50/125 Fiber Patch Cable
(LC/LC), 10M (33 ft.)

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PRODUCT NAME	Eaton Tripp Lite series preterminated fiber patch cable
CATALOG NUMBER	N520-10M
UPC	037332116970
PRODUCT LENGTH/DEPTH	0.75 in
PRODUCT HEIGHT	9 in
PRODUCT WIDTH	7 in
PRODUCT WEIGHT	0.12 lb
WARRANTY	Limited lifetime
COMPLIANCES	RoHS REACH

CABLE JACKET RATING	OFNR
CABLE JACKET COLOR	Orange
PACKAGE CONTENTS	10M Duplex MMF Cable LC/LC 50/125 Fiber
CONNECTOR COLOR	Gray
SYSTEM REQUIREMENTS	Any fiber optic hardware or NIC card requiring multimode duplex cable with LC/LC connectors
CONNECTOR TYPE	Networking-fiber
CABLE JACKET MATERIAL	LSZH
NETWORK SPEED	25 Gbps 1 Gbps (Gigabit) 10 Gbps
PRODUCT HIGHLIGHTS	Lifetime limited warranty (Worldwide) Premium PVC multimode patch cables Attenuation loss meets or exceeds the latest industry standards Backward compatible with 62.5 micron fiber Built-in headroom for future applications Higher bandwidth, optimized for gigabit and 10Gbps networks
SIDEA CONNECTOR1	LC DUPLEX (MALE)
SIDEB CONNECTOR1	LC DUPLEX (MALE)
TECHNOLOGY	Multimode
OPERATING HUMIDITY	5% to 85% RH, Non- Condensing
OPERATING TEMPERATURE RANGE	-4° to 140°F (-20° to 60°C)
STORAGE HUMIDITY RANGE	35% to 65% RH, Non- Condensing
STORAGE TEMPERATURE	-4° to 140°F (-20° to 60°C)
BEND RADIUS - MIN	20 mm (Dynamic); 10 mm (Static)
CLAD DIAMETER	125
CORE DIAMETER - MAX	50
INSERTION LOSS	≤ 0.20 dB
NUMBER OF FIBERS	2
PRIMARY COATING DIAMETER	245
SECONDARY COATING MATERIAL	PVC

NUMERICAL APERTURE	.275 nominal
PRIMARY COATING MATERIAL	Acrylate
SECONDARY COATING DIAMETER (MICRONS)	900
FIBER CABLE LENGTH	10M (32.8 ft)
PROOF TEST LEVEL	100,000 PSI
CONNECTOR GROUP	LC
CONNECTOR	LC duplex (male)
ATTENUATION 850NM	3.0 dB/km
ENDFACE POLISH	PC
OPTICAL MODE	OM2
FIBER TYPE	50/125
