



Eaton N820-50M

10Gb Duplex Multimode 50/125 OM3 LSZH Fiber Patch Cable, (LC/LC) - Aqua, 50M (164 ft.)

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PRODUCT NAME	Eaton Tripp Lite series preterminated fiber patch cable
CATALOG NUMBER	N820-50M
UPC	037332149930
PRODUCT LENGTH/DEPTH	0.5 in
PRODUCT HEIGHT	12 in
PRODUCT WIDTH	10.5 in
PRODUCT WEIGHT	0.77 lb
COMPLIANCES	RoHS REACH

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CABLE JACKET RATING	OFNR
CABLE JACKET COLOR	Aqua
PACKAGE CONTENTS	50 meter Duplex Multimode 50/125 Aqua OM3 Fiber Patch Cable, LC/LC
CONNECTOR COLOR	White
CONNECTOR TYPE	Networking-fiber
CABLE JACKET MATERIAL	LSZH
NETWORK SPEED	100 Gbps 25 Gbps 1 Gbps (Gigabit) 10 Gbps 40 Gbps
PRODUCT HIGHLIGHTS	50 Meter LC/LC 10Gb Aqua Fiber Patch cable...OM3 rated Designed for 10-Gig Ethernet applications Lifetime limited warranty (Worldwide) Backward compatible with existing 50/125 fiber Low-Smoke, Zero Halogen (LSZH) Aqua jacket Max 10Gb distance of 300 meters @850nm
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
FIBER CABLE LENGTH	50M (164 ft)
CONNECTOR GROUP	LC
CONNECTOR	LC duplex (male)
ATTENUATION 850NM	3.0 dB/km
ENDFACE POLISH	PC

OPTICAL MODE	OM3
FIBER TYPE	50/125
