



Eaton N820-05M-T

10Gb Duplex Multimode 50/125 OM3 LSZH
Fiber Patch Cable with Push/Pull Tab
Connectors, (LC/LC) - Aqua, 5M (16 ft.)

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PRODUCT NAME	Eaton Tripp Lite series preterminated fiber patch cable
CATALOG NUMBER	N820-05M-T
UPC	037332184504
PRODUCT LENGTH/DEPTH	0.5 in
PRODUCT HEIGHT	9 in
PRODUCT WIDTH	7 in
PRODUCT WEIGHT	0.06 lb
WARRANTY	Limited lifetime
COMPLIANCES	RoHS REACH



Powering Business Worldwide

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CABLE JACKET RATING	OFNR		
CABLE JACKET COLOR	Aqua		
PACKAGE CONTENTS	5M (16-ft) Duplex Multimode 50/125 Aqua OM3 Fiber Patch Cable with Push/Pull Tabs, LC/LC		
CONNECTOR COLOR	White Aqua		
CONNECTOR TYPE	Networking-fiber		
PRODUCT FEATURES	Push/Pull Tabs		
CABLE JACKET MATERIAL	LSZH		
NETWORK SPEED	10 Gbps 1 Gbps (Gigabit) 25 Gbps 40 Gbps 100 Gbps		
PRODUCT HIGHLIGHTS	Backward compatible with existing 50/125 fiber Push/Pull tab connectors offer maximum accessibility in high density installations; install / remove with one hand without needing additional tools Slim uniboot design saves space and makes cables easier to manage Max 10GbE distance of 300 meters @850nm Premium-grade ceramic ferrules designed specifically for 10GbE and faster applications Lifetime limited warranty (Worldwide) Low-Smoke, Zero Halogen (LSZH) Aqua jacket Sturdy plastic housing for long-lasting durability		
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	5M (16.4 ft)
CONNECTOR GROUP	LC
CONNECTOR	LC duplex (male)
ATTENUATION 850NM	3.0 dB/km
ENDFACE POLISH	PC
OPTICAL MODE	OM3
FIBER TYPE	50/125
