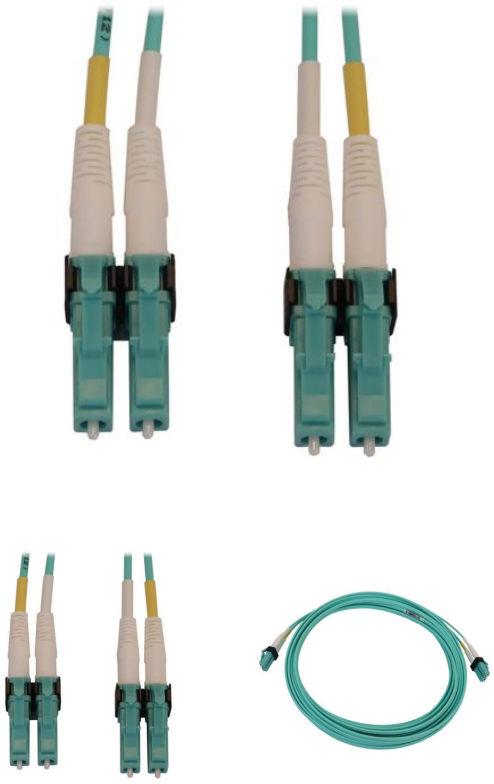
Specifications



Eaton N820X-07M-OM4

400G Multimode 50/125 OM4 Switchable Fiber Optic Cable (Duplex LC-PC M/M), LSZH, Aqua, 7 m (23 ft.)

General specifications	
PRODUCT NAME	Eaton Tripp Lite series preterminated fiber patch cable
CATALOG NUMBER	N820X-07M-OM4
UPC	037332272836
PRODUCT LENGTH/DEPTH	0.5 in
PRODUCT HEIGHT	9 in
PRODUCT WIDTH	7 in
PRODUCT WEIGHT	0.13 lb
COMPLIANCES	REACH RoHS CE Marked
CERTIFICATIONS	UL Listed
GLOBAL CATALOG	N820X-07M-OM4
PRODUCT TYPE	Preterminated fiber patch cable

Powering Business Worldwide

Product specifications

CABLE JACKET RATING	OFNR
CABLE JACKET COLOR	Aqua
PACKAGE CONTENTS	N820X-07M-OM4 400G Multimode 50/125 OM4 Switchable Fiber Optic Cable, Aqua, 7 m (23 ft.)
CONNECTOR COLOR	Aqua
CONNECTOR TYPE	Networking-fiber
PRODUCT FEATURES	Switchable Polarity
CABLE JACKET MATERIAL	LSZH
NETWORK SPEED	10 Gbps 40 Gbps 100 Gbps 25 Gbps 400 Gbps
SIDEA CONNECTOR1	LC DUPLEX (MALE)
SIDEB CONNECTOR1	LC DUPLEX (MALE)
TECHNOLOGY	Multimode
FEATURES	Flex Center
OPERATING HUMIDITY	5% to 85% RH, Non-Condensing
OPERATING TEMPERATURE RANGE	-4° to 140°F (-20° to 60°C)
STORAGE HUMIDITY RANGE	5% to 85% 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	600
OUTER CABLE DIAMETER	2 mm x 4.1 mm
FIBER CABLE LENGTH	7M (23 ft)
WAVELENGTH	850 nm 1300 nm
CONNECTOR GROUP	LC
CONNECTOR	LC duplex (male)
ATTENUATION 1300NM	1.5 dB/km
ATTENUATION 850NM	3.5 dB/km
ENDFACE POLISH	PC
OPTICAL MODE	OM4
MODE	Multimode

Resources

OPTICAL PORT	LC
FIBER TYPE	50/125

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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