

LC-LC Duplex Multimode OM3

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The Enconnex LC-LC Duplex Multimode OM3 patch cords are manufactured and tested to the highest quality standards. This patchcord is an OM3 “Aqua” laser-optimized, multimode cable with a 50 μm core and 125 μm cladding diameter. All Enconnex patch cords include a test report and are assigned a unique serial number for traceability.

PRODUCT FEATURES

- 100% fully tested
- Low insertion and return loss
- Unique serial number label on each end
- Color options available

PRODUCT SPECIFICATIONS

Fiber Mode	OM3
Fiber Counts	2 Fibers (Duplex)
Connector Type	LC-LC
Insertion Loss	$\leq 0.20\text{dB}$
Return Loss	$\geq 50\text{dB}$
Operating Temperature	-40°C - 75°C



Part Number Matrix (Enconnex Fiber Cable)

ORDERING INFORMATION

Use the part number matrix below to configure an Enconnex Fiber Cable. Choose 1) Connector Type, 2) Polish Type, 3) Fiber Type, 4) Fiber Count, 5) Jacket Type, 6) Length.

EXAMPLE PART NUMBER

E C X - M T M T 2 - 3 0 1 R - # # # F T

1) Connector Type	Code
MTP/MTP	MTMT
MTP/MPO-LC	MTLC
LC-LC	LCLC
SC-SC	SCSC

2) Polish Type	Code
UPC	2
APC	3

3) Fiber Type	Code
OM3	3
OM4	4
SM	5

6) Length	Code
Feet	FT
Meters	M

5) Jacket Type	Code
Riser	R
Plenum	P

4) Fiber Count	Code
Simplex	01
Duplex	02
8 Fiber	08
12 Fiber	12
24 Fiber	24