

## MPO/MTP to LC Breakout Cable - Plenum-Rated - OM3, 40Gb - Push/Pull-Tab - 5 m (15 ft.)

Product ID: MPO8LCPL5M



This MPO/MTP to 8x LC breakout cable lets you fan out a single 40Gbps connection from a 40GBase-SR4 QSFP+ transceiver to four 10Gbps LC SFP+ transceivers.

The push-and-pull tabs optimize accessibility and let you install or remove the connectors with one hand, without using additional tools. Plus, the slim uniboot design of the LC connectors saves space and improves cable management.

The MPO cable is housed in a plenum-rated jacket and is ideal for installations where CMP fire rating is required.

Each OM3 fiber cable has been individually tested for insertion loss and return loss. The full test report is included in each cable bag.

The MPO8LCPL5M from StarTech.com is backed by a lifetime warranty.

### Certifications, Reports and Compatibility



### Applications

- Use in 10/40 Gigabit Ethernet and fiber channel applications
- Fan out a single 40Gbps MPO/MTP connection to four 10Gbps LC connections on devices such as fiber patch panels, hubs, switches, media converters, and routers
- Used with 40GBase-SR4 networking hardware

### Features

- Obtain higher port density with eight LC network connections combined into a single MPO/MTP connector
- Optimize accessibility and install or remove connectors with one hand using the push-and-pull tabs
- Save space and improve cable management with slim uniboot connectors
- Get test data for your fiber cable - an insertion loss and return loss test report is included in each cable bag

<b>Hardware</b>	Warranty	Lifetime
	Fiber Size	50/125
	Fire Rating	CMP Rated (Plenum)
<b>Performance</b>	Fiber Classification	OM3
	Type	Multi Mode
<b>Connector(s)</b>	Connector A	1 - MPO/MTP Female
	Connector B	8 - Fiber Optic LC Duplex Male
<b>Environmental</b>	Humidity	55 ~ 65%RH
	Operating Temperature	-10°C to 70°C (14°F to 158°F)
	Storage Temperature	-10°C to 70°C (14°F to 158°F)
<b>Physical Characteristics</b>	Cable Length	16.4 ft [5 m]
	Color	Aqua
	Product Height	0.3 in [0.8 cm]
	Product Length	16.4 ft [5 m]
	Product Width	0.3 in [8.7 mm]
	Weight of Product	2.4 oz [68 g]
<b>Packaging Information</b>	Package Height	0.4 in [10 mm]
	Package Length	8.7 in [22 cm]
	Package Width	7.9 in [20 cm]
	Shipping (Package) Weight	2.8 oz [78 g]
<b>What's in the Box</b>	Included in Package	1 - fiber optic cable

Product appearance and specifications are subject to change without notice.