MPO/MTP to LC Breakout Cable - Plenum-Rated - OM3, 40Gb - Push/Pull-Tab - 3 m (10 ft.)

Product ID: MPO8LCPL3M



This MPO/MTP to 4x 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 having to use 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 MPO8LCPL3M 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 four 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

Hardware		
	Warranty	Lifetime
	Fire Rating	CMP Rated (Plenum)
	Fiber Size	50/125
Performance		
	Fiber Classification	OM3
	Type	Multi Mode
Connector(s)		
	Connector A	1 - MPO/MTP
	Connector B	4 - Fiber Optic LC Duplex
Environmental		
	Operating Temperature	-10C to 70C (14F to 158F)
	Storage Temperature	-10C to 70C (14F to 158F)
	Humidity	55 65%RH
Physical Characteristics		
	Color	Aqua
	Cable Length	9.8 ft [3 m]
	Product Length	9.8 ft [3 m]
	Product Width	0.5 in [13.8 mm]
	Product Height	0.3 in [0.8 cm]

	Weight of Product	1.8 oz [52 g]
Packaging Information		
	Package Length	7.9 in [20 cm]
	Package Width	8.7 in [22 cm]
	Package Height	0.4 in [10 mm]
	Shipping (Package) Weight	2.2 oz [62 g]
What's in the Box		
	Included in Package	1 - fiber optic cable

Product appearance and specifications are subject to change without notice.