

MPO/MTP Fiber Optic Cable - Plenum-Rated - OM3, 40Gb - Push/Pull-Tab - 10 m (30 ft.)

Product ID: MPO12PL10M



This MPO/MTP fiber optic cable houses 12 fibers and lets you interface between different networking devices of varying speeds. For example, you can set up a one-to-one connection between two 40Gbps switches or servers. Alternatively, you can connect a 40Gbps switch and break out the 40Gbps into six duplex 10Gbps LC connections on a patch panel or network cassette, which then fans out to individual 10Gbps devices.

The MTP connector provides twelve times the density of an SC connector and saves circuit card and rack space. Plus, the push-and-pull tabs optimize accessibility by letting you install or remove the connectors with one hand without using additional tools.

The MTP to MTP cable is housed in a plenum-rated jacket and is ideal for in-wall installations, or anywhere 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.

www.startech.com 1 800 265 1844



Data Sheet

The MPO12PL10M from StarTech.com is backed by a lifetime warranty.



Data Sheet

Certifications, Reports and Compatibility





Applications

- Use in 10/40 Gigabit Ethernet and fiber channel applications
- Connect 40Gbps MPO/MTP devices such as fiber patch panels, hubs, switches, media converters, and routers
- Supports 40GBASE-SR4 and 100GBASE-SR10 in applicable parallel optics networks

Features

- Interface between different networking devices at varying speeds
- Optimize accessibility and install or remove connectors with one hand using the push-and-pull tabs
- MTP connectors use Type A straight-through pinout
- Get test data for your fiber cable an insertion loss and return loss test report is included in each cable bag
- Save circuit card and rack space with twelve times the density of SC connectors

www.startech.com 1 800 265 1844



Hard-to-find made easy*

Data Sheet

What's in the Box	Included in Package	1 - fiber optic cable
Packaging Information	Shipping (Package) Weight	3.4 oz [96 g]
	Product Width	0.6 in [14 mm]
	Product Weight	3 oz [86 g]
	Product Length	32.8 ft [10 m]
	Product Height	0.3 in [7 mm]
	Color	Aqua
Physical Characteristics	Cable Length	32.8 ft [10 m]
	Connector B	1 - MPO/MTP Female
Connector(s)	Connector A	1 - MPO/MTP Female
	Туре	Multi Mode
Performance	Fiber Classification	ОМ3
	Fire Rating	CMP Rated (Plenum)
	Fiber Size	50/125
Hardware	Cable Type	Straight-Through
	Warranty	Lifetime

Product appearance and specifications are subject to change without notice.

www.startech.com
1 800 265 1844