

MTP/MPO

LinkIT MTP/MPO-A OM4 12c 40m USConec MTP Female-Female | LSZH

Product number: MTP12OM4A-400

Product Description

This MPO / MTP fiber optic cable houses 12 fibers. For example, you can set up a one-to-one connection between two 40 Gbps switches or servers. Alternatively, you can connect a 40 Gbps switch and break out 40 Gbps in six duplex 10 Gbps LC connections on a patch panel or network cassette, which then fans to individual 10 Gbps devices. The MTP connector provides 12 times the density of an SC connector and stores circuit boards and rack compartments. In addition, the push-and-pull tabs optimize accessibility by allowing you to install or remove the connectors with one hand without the need for additional tools. The MTP to MTP cable is housed in a plenum-rated sheath and is ideal for installations where CMP burner rating is required.

Main Specifications

Brand	LinkIT
Color	Magenta
Length (m)	40
Category	OM4 12 fiber Ver.A
Connector type 1	MTP/MPO F
Connector type 2	MTP/MPO F
Number of fibers	12
Wave length (nm)	850/1550
Core Diameter (um)	50/125 - Multimode

Extended Specifications

Transmission speed	40 Gbps / 100 Gbps
Jacket material	LSZH
Optical Return Loss (dB)	>= 60
Insertion Loss (dB)	>= 0.75
Operating Temperature	-20-+70
Storage Temperature	-20-+70



Cable Diameter (mm)	05.0+0.2
Cable fire class	Cca Slb,dl,al
Halogenfree	✓
Bending radius (mm)	20D
EAN	7072262019369
Tensile loads (N)	70N
Certifications	CE, RoHS

 **Single** packaging

Unit	BAG
Quantity	1

