



TP Cable MPO/MTP

LinkIT MTP/MPO-B OM4 12c 2m Ver. B | Female-Female | LSZH | Aqua

Product number: MTP12OM4VB-020-AQ

Product Description

This MPO / MTP fiber optic trunk cable houses 12 fibers. The OM4 multi cable is 3mm in diameter, comes in Aqua blue color and is halogen free (LSZH). The cable consists of MTP connectors from USConnec. Typical Insertion Loss 0.2dB, Optical Return Loss> 20dB and Max tensile, long-term: 80 N. Max length with OM4 cable: 40 / 100Gbps = 150 meters, 10Gbps = 400 meters. MPO cable is delivered in the length you want, to order. For less expensive solution, cable with MPO connectors can be supplied on request. MPO and MTP are 100% compatible. If the best flame retardant cable is desired, we can supply the OFNP version, which has the best rating.

Main Specifications

ColorAquaLength (m)2CategoryOM4 12 fiber Ver.BConnector type 1MTP/MPO FConnector type 2MTP/MPO F	
CategoryOM4 12 fiber Ver.BConnector type 1MTP/MPO F	
Connector type 1MTP/MPO F	
Connector type 2MTP/MPO F	
Number of fibers 12	
Core Diameter (um)50/125 Multimode	

Extended Specifications

Transmission speed

40 Gbps / 100 Gbps

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Jacket material	LSZH
Optical Return Loss (dB)	>= 20 dB
Insertion Loss (dB)	>= 0.75
Operating Temperature	-20-+70
Storage Temperature	-20-+70
Cable Diameter (mm)	3
Cable fire class	Cca S1b,dl,al
Halogenfree	V
Tensile loads (N)	80N
Certifications	CE, RoHS

Single packaging

Unit	BAG
Quantity	1
Height (cm)	17,78
Width (cm)	17,78
Depth (cm)	17,78
Weight (kg)	0,04
Gross Weight (kg)	0,04

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