

MPN: LI-MPOOM4AFF-12C-005

LinkIT MPO-A OM4 12c 5m MPO

Female - Female, LSZH

The LinkIT MPO-A OM4 12c cable is a high-performance solution designed for modern data centers and network infrastructures, ensuring reliable and efficient high-speed connectivity.

This cable has 12 multimode optical fibers, providing solid support for high-bandwidth data transmission. It is optimized for 40G and 100G Ethernet applications and complies with OM4 standards that guarantee superior signal integrity and performance. With a transmission range of up to 150 meters, it is well suited for short- to medium-distance connections.

The cable uses Type A polarization, offering a straight-through configuration for the fibers. This ensures that the fibers are aligned in a 1-to-1, 2-to-2 sequence, simplifying integration with existing systems and maintaining consistent connectivity.

In terms of safety, the LinkIT MPO-A OM4 12c cable is flame-retardant and halogen-free. These properties reduce smoke and toxic gas emissions in the event of a fire, contributing to a safer data center environment.



Specifications

Features	Cable length	5 m
	Cable type	MPO-Female A
	Connector 1	MPO
	Connector 1 gender	Female
	Connector 2	MPO
	Connector 2 gender	Female
	Full duplex	Yes
	Product colour	Magenta
Legal Information	ADR Information	No restrictions
	Country of Origin	China
	Tariff No.	8544700099
	UNSPSC Code	26121607
Package dimensions	Depth (package,cm)	16 cm
	Gross Weight (Package, kg)	0.03 kg
	Height (package,cm)	0.5 cm
	Width (package,cm)	16 cm
Vendor information	Brand Name	LinkIT

Other products in this series

Cable length	Magenta
1	LI-MPOOM4AFF-12C-001
1.5	LI-MPOOM4AFF-12C-1.5
2	LI-MPOOM4AFF-12C-002
3	LI-MPOOM4AFF-12C-003
4	LI-MPOOM4AFF-12C-004
5	LI-MPOOM4AFF-12C-005
6	LI-MPOOM4AFF-12C-006
7	LI-MPOOM4AFF-12C-007
8	LI-MPOOM4AFF-12C-008
10	LI-MPOOM4AFF-12C-010
12	LI-MPOOM4AFF-12C-012
13	LI-MPOOM4AFF-12C-013
15	LI-MPOOM4AFF-12C-015
20	LI-MPOOM4AFF-12C-020
25	LI-MPOOM4AFF-12C-025
30	LI-MPOOM4AFF-12C-030
40	LI-MPOOM4AFF-12C-040
50	LI-MPOOM4AFF-12C-050
70	LI-MPOOM4AFF-12C-070
80	LI-MPOOM4AFF-12C-080