

Customized MPO Solutions MPO Male to MPO Female Trunk Cable Assembly

Our Product Introduction

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Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FiberMania
- Certification: ISO, UL, CE, RoHS
- Model Number: MPFMPF-R12S3RPK
- Minimum Order Quantity: 10 Pieces
- Price: Negotiable
- Packaging Details: PE bag or OEM service optional
- Delivery Time: 5 days
- Payment Terms: T/T, Western Union, L/C
- Supply Ability: 10000 Pieces per day



Product Specification

- Name: MPO Solutions
- Connector Type: MPO Male To MPO Female
- Fiber Count: 12 Fibers
- Polarity: Type A
- Cable (OD): 3.0mm
- Fiber Mode: OM3 50/125μm
- Wavelength: 850/1300nm
- Cable Jacket: OFNP
- Jacket Color: Pink
- Highlight: **Customized MPO Solutions, 12 Fiber Optic Trunk Cable**



More Images



Product Description

MPO Male to MPO Female Trunk Cable Assembly 12 Fibers Polarity A OM3 Pink Jacket

MPO Male to MPO Female Trunk Cable Assembly 12 Fiber Polarity A OM3 Pink Jacket is a fiber optic cable primarily used in data centers and high-performance networks. This cable is terminated with MPO male connector on one end and MPO female connector on the other end, which used to connect different types of equipment or fiber optic networks. The fiber optic cable contains 12 fibers inside, suitable for high bandwidth and high-speed data transmission.

Applications of MPO Trunk Patch Cable

1. Data Center Interconnect
2. High-Density Fiber Management
3. Telecommunication Networks and CATV networks
4. LAN/WAN Premises

Features of MPO MPO Trunk Patch Cable

1. Low insertion loss and high return loss
2. High precision connector
3. PC UPC APC end face polish
4. Up to 288 fibers - ideal for high-density applications
5. 100% factory terminated and tested
6. Pulling eyes are provided as an option to protect the fiber ends during installation
7. Save installation and reconfiguration time
8. Customized length available
9. ROHS Compliant

Specifications of MPO Trunk Patch Cable

Connector	MPO(Male to Female)
Fiber Mode	OM3 50/125μm
Polishing Type	UPC
Connector IL	0.35dB Max (0.15dB Typ.)
Connector RL	≥20dB
Breakout Type	0.3m Equal Breakout
Glass Fiber	Corning ClearCurve®
10G Ethernet Distance	400m at 850nm
Attenuation at 850nm	≤2.3dB/km
Attenuation at 1300nm	≤0.6dB/km
Installation Tensile Load	66N
Tensile Strength (Long/Short Term)	80/240N
Storage Temperature	-40 to +85°C
Operating Temperature	-20 to +85°C





 **FIBERMANIA** Shenzhen FiberMania Technology Co., Ltd.



17704025189



sales@fiber-mania.com



optical-fibercables.com

3F, Building A2, Yinlong Industrial Park, Longdong, Longgang District, Shenzhen, China, 518116