

Aqua Jacket MPO Solutions MPO Pro Male To MPO Pro Male 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: MPFLC-M38M3RAQ
- 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 PRO Male
- Fiber Count: 12 Fibers
- Polarity: Type B
- Cable (OD): 3.0mm
- Fiber Mode: OM4 50/125μm
- Wavelength: 850/1300nm
- Cable Jacket: OFNP
- Jacket Color: Aqua
- Highlight: Aqua Jacket MPO Solutions, ISO MPO Solutions



More Images



Product Description

MPO Pro Female to MPO Pro Female Trunk Cable Assembly 12 Fibers Polarity B OM4 OFNP Aqua Jacket

The MPO trunk cables with a braided tubing jacket are typically designed for a longer cable length in cabinet-to-cabinet applications or for connecting different areas of a building. MPO cable, a cost-effective alternative to time-consuming field termination, is designed for high-density fiber patching in data centers which need space saving and reduce cable management problems.

Applications of MPO Trunk Patch Cable

1. Datacenter
2. Telecommunication networks
3. High-density cross-connects
4. Optical switch inter-frame connection

Features of MPO MPO Trunk Patch Cable

1. Simple one-step color coded polarity change feature without removing connector housing
2. Static dissipative material and housing sleeve encapsulating geometry optimized to reduce debris
3. Robust push-pull insertion and extraction via the integrated strain-relief boot for ease of use and access
4. RoHS and REACH compliant without exemptions
5. Field friendly configuration while maintaining product integrity, fail safe handling of pins and easy color identification

Specifications of MPO Trunk Patch Cable

Connector	MPO PRO(Male)
Fiber Mode	OM4 50/125μm
Polishing Type	UPC
Connector IL	0.35dB Max (0.15dB Typ.)
Connector RL	≥20dB
Glass Fiber	Corning ClearCurve®
10G Ethernet Distance	400m at 850nm
40/100G Ethernet Distance	150m 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





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