

# MPO OM4 Multi-Mode 12 Fibers Trunk Cable Type B

## MP12-BOM4R-XX

Lengths available: 1M,2M,3M,5M,10M,15M,20M,25M,30M



### MPO OM4 MULTI-MODE 12 FIBERS FEMALE TO FEMALE TRUNK CABLE TYPE B

- OM4 MPO F/UPC to MPO F/UPC 12 Fibers patch fiber trunk cable is a great cost-effective connection solution for high-density networking in places like telecom and data center. The MPO trunk cable serves as the multi-fiber push-on connection solution to connect fiber transceivers, optical fiber adapter panels, and MPO cassettes.
- OM4 fiber cable features higher bandwidth and transmission rates than OM3 cable.
- With an Effective Modal Bandwidth (EMB) of 4700 MHz/km at 850nm.
- Support 10Gb up to 550 meters, 40Gb, and 100Gb up to 150 meters.
- OFNR (Riser) rated fiber cable is ideal for use in the riser space of commercial/residential buildings.
- Compatible with SFP+, QSFP, and QSFP+ transceivers for 10G/40G/100G network
- Connection type B (Reversed), key up to key up.
- Use LED and VCSEL laser light sources.
- Corning® glass 50µm core and 125µm cladding.
- 100% Tested with report included in each cable package.
- Dust protective cap included
- UL listed

**without us, you are just not connected! ■**

<b>Fiber Connector A:</b>	MPO Female Low-Loss
<b>Fiber Connector B:</b>	MPO Female Low-Loss
<b>Fiber Mode:</b>	OM4, Multimode, 50 / 125
<b>Fiber Count:</b>	12 Fibers
<b>Polish Type:</b>	UPC to UPC
<b>Wavelength</b>	850nm/1300nm
<b>Insertion Loss:</b>	≤ 0.35 dB
<b>Return Loss:</b>	≥ 20dB
<b>Type (Method):</b>	Type B
<b>Jacket OD:</b>	3.0 mm
<b>Jacket Material:</b>	OFNR (Riser)
<b>Jacket Color:</b>	Aqua