

## OM4 Standard LC/LC 10G Multi-Mode Fiber Cable

### FBR-1040-XX

LENGTHS AVAILABLE: 1M,2M,3M,4M,5M,6M,7M,8M,9M,10M,12M,15M,20M,25M,30M



#### OM4 LC TO LC 10GB MULTI-MODE FIBER OPTIC CABLE

- Our high-quality OM4 multi-mode fiber cable with LC/LC connectors is perfect for high-throughput applications.
- 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.
- LSZH/OFNR (riser) rated fiber cable is ideal for use in upright shafts that run between floors in the building.
- The small LC connector is perfect for high-density network applications.
- Use with LED and VCSEL laser light sources.
- Backward compatible with LED-based 50/125 multimode fiber applications.
- Corning® glass 50µm core and 125µm cladding.
  
- Test report included in each cable package.
  
- UL listed

<b>Fiber Connector :</b>	<b>LC to LC</b>
<b>Fiber Mode:</b>	<b>OM4, Multimode, 50 / 125 μm</b>
<b>Fiber Count:</b>	<b>2 Strands</b>
<b>Polish Type:</b>	<b>UPC to UPC</b>
<b>Insertion Loss:</b>	<b>&lt; 0.3 dB</b>
<b>Return Loss:</b>	<b>&gt; 35 dB</b>
<b>Jacket OD:</b>	<b>2.0 mm</b>
<b>Jacket Material:</b>	<b>LSZH/OFNR (Riser)</b>
<b>Jacket Color:</b>	<b>Aqua</b>