



This riser rated OM3 laser-optimized multimode (LOMMF) MPO fiber cable is ready for deployment in any multimode 50/125 MTP/MPO network. OM3 is fully backward-compatible with existing OM2 or OM1 systems. This multimode, MPO fiber cable is comprised of 8 fibers or 4 duplex channels within each connector (the center 4 fibers are not used). These high density cables are perfect when you have limited space, making it possible to run a single cable that automatically terminates 8 fibers in one easy plug-in. The fan-out side has 8 LC connectors that are numbered according to the fiber position in the MPO Connector and duplexed together. The push-pull release mechanism for the MPO connector is easy to engage and disengage, its latch design also prevents the plug from snagging when jumper cables are being routed.

## Features & Benefits

Labeled duplex LC connectors correspond with the fiber pinout on the MPO connector (No guide pins)

Riser rated (OFNR) Jacket

3mm diameter at the MPO side to 2mm on the breakout side

MPO fans out to 8 Fibers with LC connectors

## Specifications

### General Info

|                    |                        |                   |          |
|--------------------|------------------------|-------------------|----------|
| Product Line       | C2G                    | Color             | Aqua     |
| UPC Number         | 757120313250           | Country Of Origin | China    |
| Application Sector | Commercial, Industrial | Warranty Type     | Lifetime |
| Type               | Cable                  |                   |          |

### Dimensions

|                   |        |              |        |
|-------------------|--------|--------------|--------|
| Product Length US | 3.3 FT | Cable Length | 3.3 ft |
|-------------------|--------|--------------|--------|

### Technical Information

|                        |                                    |                 |                          |
|------------------------|------------------------------------|-----------------|--------------------------|
| Fiber Optic Cable Type | MPO, MTP, Multimode, OM3           | Jacket Material | PVC (Polyvinyl Chloride) |
| Jacket Application     | Riser Rated                        | Bend Radius     | 45 mm                    |
| Simplex/Duplex         | Full-Duplex                        | Cable Type      | Breakout, Fiber Optic    |
| Jacket Rating          | FT4 Rated, OFNR Rated              | Cable Diameter  | 3 mm                     |
| Adapter Rear           | LC Male, LC Male, LC Male, LC Male | Adapter Front   | MPO Male                 |