



This OM4 Duplex Multimode Fiber Optic Cable is ideal for connecting 40GBase BiDi 10GBaseSR, SFP+ and QSFP+ transceivers for 40 and 10 Gigabit network connections. This cable provides backward compatibility with existing 50/125 equipment and the performance headroom required to support LED and VCSEL laser light sources, and 40 or 10 gigabit Ethernet applications in a datacenter or wiring closet..

## Features & Benefits

Constructed to support OM4 transmission standards

Multimode fiber construction - 50/125 diameter core and cladding

Support for 10 Gigabit and 40 Gigabit Ethernet communication

## Specifications

### General Info

|                    |                        |                   |          |
|--------------------|------------------------|-------------------|----------|
| Product Line       | C2G                    | Color             | Aqua     |
| UPC Number         | 757120011514           | Country Of Origin | China    |
| Application Sector | Commercial, Industrial | Warranty Type     | Lifetime |
| Type               | Cable                  |                   |          |

### Dimensions

|                   |         |              |       |
|-------------------|---------|--------------|-------|
| Product Length US | 49.2 FT | Cable Length | 49 ft |
|-------------------|---------|--------------|-------|

### Listing Agencies / 3rd Party Agencies

|              |     |
|--------------|-----|
| CE Certified | Yes |
|--------------|-----|

### Technical Information

|                        |                       |                 |                          |
|------------------------|-----------------------|-----------------|--------------------------|
| Fiber Optic Cable Type | Multimode, OM4        | Jacket Material | PVC (Polyvinyl Chloride) |
| Jacket Application     | Riser Rated           | Bend Radius     | 10 mm                    |
| Simplex/Duplex         | Duplex                | Cable Type      | Fiber Optic              |
| Jacket Rating          | FT4 Rated, OFNR Rated | Cable Diameter  | 2 mm                     |
| Data Transfer Rate     | 40 Gbps               | Adapter Rear    | SC Male, SC Male         |
| Adapter Front          | LC Male, LC Male      | Fiber Size      | 50/125                   |