



With LC to SC termination, this high quality fiber optic patch cable is specifically designed for fast ethernet, fiber channel, ATM and gigabit ethernet applications. The small LC connectors satisfy the need for higher port density both in the telecom room and the work area, and offer twice the port density of traditional SC and ST fiber connectors. The LC connector with its RJ-style latch clip design is easy to engage and disengage, and gives each connection greater durability in resisting pulls, strains, snags, and impacts during cabling installs and maintenance. The SC connector features a push-pull locking system.

The patented injection molding process provides each connection greater durability in resisting pulls, strains and impacts from cabling installs.

Each cable is 100% optically inspected and tested for insertion loss before you receive it. A pull-proof jacket design surrounds the popular 62.5/125 multimode fiber, immune to electrical interference.

## Features & Benefits

|                           |  |
|---------------------------|--|
| OM1 - 62.5µm core         | Supports 200/500 MHz km OFL at 850/1300nm  |
| OFNR - Riser rated jacket | Tested in accordance with EIA/TIA-455-171A |

## Specifications

### General Info

|                    |                        |                   |          |
|--------------------|------------------------|-------------------|----------|
| Product Line       | C2G                    | Color             | Orange   |
| UPC Number         | 757120331599           | Country Of Origin | China    |
| Application Sector | Commercial, Industrial | Warranty Type     | Lifetime |
| Type               | Cable                  |                   |          |

### Dimensions

|                   |         |              |       |
|-------------------|---------|--------------|-------|
| Product Length US | 32.8 FT | Cable Length | 33 ft |
|-------------------|---------|--------------|-------|

### Technical Information

|                        |                       |                 |                          |
|------------------------|-----------------------|-----------------|--------------------------|
| Fiber Optic Cable Type | Multimode, OM1        | Jacket Material | PVC (Polyvinyl Chloride) |
| Jacket Application     | Riser Rated           | Bend Radius     | 50 mm                    |
| Simplex/Duplex         | Duplex                | Cable Type      | Fiber Optic              |
| Jacket Rating          | FT4 Rated, OFNR Rated | Cable Diameter  | 1.8 mm                   |

|                    |         |              |          |
|--------------------|---------|--------------|----------|
| Data Transfer Rate | 1 Gbps  | Adapter Rear | SC Male  |
| Adapter Front      | LC Male | Fiber Size   | 62.5/125 |