



**C2G**  
**16.4ft (5m) LC-SC 62.5/125 OM1 Duplex Multimode PVC Fiber Optic Cable - Blue**  
Part No. CG-37229

With LC to SC termination, this high quality fiber optic patch cable is specifically designed for ethernet, multimedia, or communication applications. The small LC connector takes HALF the size of traditional SC and ST fiber connectors, since it offers twice the port density of conventional SC and ST connectors to satisfy the need for higher port density in telecom closets, equipment rooms, and work areas.



The LC connector's RJ-style latch clip design gives each connection greater durability in resisting snagging, pulls, strains and impacts during cabling installs and maintenance. Plus, it is easy to engage and disengage with the "telephone jack style" release mechanism. 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

Designed to support ethernet, multimedia, or communication applications

Patented injection molding process for greater durability

Optically inspected and tested for insertion loss

Pull-proof jacket design, immune to electrical interference

## Specifications

### General Info

|                    |                        |                   |          |
|--------------------|------------------------|-------------------|----------|
| Product Line       | C2G                    | Color             | Blue     |
| UPC Number         | 757120372295           | Country Of Origin | China    |
| Application Sector | Commercial, Industrial | Warranty Type     | Lifetime |
| Type               | Cable                  |                   |          |

### Dimensions

|                   |         |              |         |
|-------------------|---------|--------------|---------|
| Product Length US | 16.4 FT | Cable Length | 16.4 ft |
|-------------------|---------|--------------|---------|

### Technical Information

|                        |                |                 |                          |
|------------------------|----------------|-----------------|--------------------------|
| Fiber Optic Cable Type | Multimode, OM1 | Jacket Material | PVC (Polyvinyl Chloride) |
|------------------------|----------------|-----------------|--------------------------|

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|                    |                       |                    |             |
|--------------------|-----------------------|--------------------|-------------|
| Jacket Application | Riser Rated           | Bend Radius        | 50 mm       |
| Simplex/Duplex     | Duplex                | Cable Type         | Fiber Optic |
| Jacket Rating      | FT4 Rated, OFNR Rated | Data Transfer Rate | 1 Gbps      |
| Connector 2        | SC Male               | Connector 1        | LC Male     |
| Fiber Size         | 62.5/125              |                    |             |

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