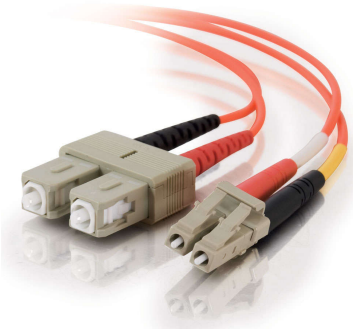
C2G

# Discontinued - 49.2ft (15m) LC-SC 62.5/125 OM1 Duplex Multimode Fiber Optic Cable - Low Smoke Zero Halogen LSZH - Orange

Part No. CG-36464



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 LSZH jacket is composed from materials that lessen the smoke and halogen emissions when the cable is exposed to extreme temperatures.

This reduces the amount of harmful toxic and corrosive gases that cabling made with plastic materials would otherwise emit into the air during combustion. This construction makes LSZH cables ideal for use where the protection of people and equipment from harmful corrosive gases is absolutely critical.

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 gigabit ethernet, fibre channel, ATM, or any application that requires high speed data transfer
- Patented injection molding process for greater durability
- Pull-proof jacket design, immune to electrical interference
- Low Smoke Zero Halogen (LSZH) jacket lessen harmful smoke and halogen emissions when the cable is exposed to extreme temperatures
- Optically inspected and tested for insertion loss

## Specifications

### General Info

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| Product Line | C2G | Color | Orange |
| UPC Number | 757120364641 | Country Of Origin | Hong Kong |
| Application Sector | Commercial, Industrial | Type | Cable |

### Dimensions

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| Cable Length | 49 ft |

### Technical Information

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| Fiber Optic Cable Type | Multimode, OM1 | Jacket Material | LSZH PVC |
| Jacket Application | Riser Rated | Bend Radius | 50 mm |
| Simplex/Duplex | Duplex | Cable Type | Fiber Optic |
| Jacket Rating | FT4 Rated, OFNR Rated | Connector 2 | SC Male |
| Connector 1 | LC Male | Fiber Size | 62.5/125 |