

## C2G 13.1ft (4m) LC-SC 62.5/125 OM1 Duplex Multimode Fiber Optic Cable - Low Smoke Zero Halogen LSZH - Orange Part No. CG-36454



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			
Product Line	C2G	Color	Orange
UPC Number	757120364542	Country Of Origin	Hong Kong
Application Sector	Commercial, Industrial	Warranty Type	Lifetime
Туре	Cable		
Dimensions			
Product Length US	13.1 FT	Cable Length	13.1 ft
Technical Information			
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