

# C2G 29.5ft (9m) LC-SC 62.5/125 OM1 Duplex Multimode PVC Fiber Optic Cable - Orange Part No. CG-33120



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 In	tο
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Product Line	C2G	Color	Orange
UPC Number	757120331209	Country Of Origin	China
Application Sector	Commercial, Industrial	Warranty Type	Lifetime
Туре	Cable		

#### Dimensions

### 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