

## C2G 16.4ft (5m) LC-ST 50/125 OM2 Duplex Multimode Fiber Optic Cable (TAA Compliant) - Low Smoke Zero Halogen LSZH - Orange Part No. CG-36345



Cost-effective solution that provides higher bandwidth and transmission rates and supports longer distances with lower loss than 62.5/125 fiber. Specifically designed for use with today's narrower aperture components, this cable is fully compatible with multimode applications. 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 50/125 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	757120363453	Country Of Origin	Hong Kong
Application Sector	Commercial, Industrial	Warranty Type	Lifetime
Туре	Cable		
Dimensions			
Product Length US	16.4 FT	Cable Length	16.4 ft
Technical Information			
Fiber Optic Cable Type	Multimode, OM2	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	Adapter Rear	ST Male
Adapter Front	LC Male	Fiber Size	50/125