

## C2G 19.7ft (6m) LC-SC 9/125 OS2 Duplex Single-Mode Fiber Optic Cable (TAA Compliant) - Low Smoke Zero Halogen LSZH - Yellow Part No. CG-34618



Cost-effective solution that provides high bandwidth and transmission rates over longer distances. With LC to SC termination, this high quality fiber optic patch cable is specifically designed for gigabit ethernet 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 9/125 Single-mode fiber, immune to electrical interference.

## Features & Benefits

Designed to support gigabit ethernet applications Low Smoke Zero Halogen (LSZH) jacket lessen harmful smoke and halogen emissions when the cable is exposed to extreme temperatures

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	Yellow
UPC Number	757120346180	Country Of Origin	Hong Kong
Application Sector	Commercial, Industrial	Туре	Cable
Dimensions			
Cable Length	19.7 ft		
Additional Information			
Prop 65 Warning Required	Yes	Prop 65 Warning Language	Cancer and Reproductive Harm
Technical Information			
Fiber Optic Cable Type	Single-Mode, OS2	Jacket Material	LSZH PVC
Bend Radius	50 mm	Simplex/Duplex	Duplex
Cable Type	Fiber Optic	Jacket Rating	OFNR Rated, FT4 Rated
Adapter Rear	SC Male	Adapter Front	LC Male
Fiber Size	9/125		