



Cost-effective solution that provides high bandwidth and transmission rates over longer distances. With LC to ST 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	757120346364	Country Of Origin	China
Application Sector	Commercial, Industrial	Warranty Type	Lifetime
Type	Cable		

### Dimensions

Product Length US	49.2 FT	Cable Length	49 ft
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### Technical Information

Fiber Optic Cable Type	OS2, Single-Mode	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	Cable Diameter	1.8 mm
Connector 2	ST Male	Connector 1	LC Male

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Fiber Size

9/125

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