

# High Density Fiber Optic Traceable Patch Cords



High density traceable patch cords feature high density; small form factor LC connectors mated to 2.0 mm round duplex cable. These traceable patch cords' LED light dramatically reduces downtime by providing instant cable identification for efficient mistake resolution and maintenance. They are used to connect switches or network devices in fiber networks directly or interconnect structured cabling systems in a fiber network.

## Features

- True Uniboot (one boot) design
- Optional push/pull tab
- Flexible plenum rated jacket
- Bend insensitive fiber
- Bright Traceable LED Light
- Available in OS2, OM3, OM4
- 100% optical testing
- Extreme Low Loss (XL) and Low Loss (LL) performance options
- Covered under 3C3® Performance Warranty

## Technical Specifications

Insertion Loss	: $\leq 0.25\text{dB}$
Return Loss	: $\leq 0.25\text{dB}$
Durability	: 500 Mating
Repeatability	: $< 0.20\text{ dB}$
Operating Temperature	: $-40^{\circ}\text{C}$ to $+75^{\circ}\text{C}$

## Ordering Information

Product Code	Description
72C34-XXXX	High Density High Link LCU to LCU Traceable Fiber Optic Patch Cord, Duplex C = (0 – OS2, 3 – OM3, 4 – OM4) XXXX – Length in Decimeter
42170	Power Head for LED Fiber Patch Cord