



Ortronics  
**Infinium Ultra LC to LC Reconfigurable Uniboot Patch Cord, 2mm, SM OS2, Yellow, Plenum, 5 Meter**  
Part No. L3-8080B2JYB1005M



Infinium Uniboot cords utilize reconfigurable LC Uniboot connectors, combining the convenience of a single connector shell with the ability to change polarity in the field.

The uniboot utilizes a single cable containing both fibers, reducing the overall number of fiber cables and cable density. Ideal for high-density fiber patching in data centers.

Infinium Ultra Uniboot Fiber Patch Cords are built to exceed industry standards for quality, performance, insertion and return loss

## Features & Benefits

**Improved Density:** The MDCs connector design has a dramatically reduced ferrule pitch from duplex LC connectors, allowing for up to 3 times greater density than LC. Reduces the overall number of fiber cables and cable density.

**Quick Polarity Swap:** Simply pull the boot away from the connector down the cord jacketing, rotate the boot 180 degrees and slide it back into place. No tools or exposed fibers, just quick and easy polarity swaps

**Simple installation/removal:** The push-pull release boot offers 1.5 inches of finger space for easy removal, cutting removal times by 60%. The single connector with duplex ferrules simplifies installation, reducing insertion times by over 40%.

**Compatible with Infinium acclAIM:** MDC Patch Cords work with this leading pre-terminated fiber solution, allowing Direct Mating Breakout and eliminating pin or polarity issues, while offering the lowest optical loss from pre-terminated fibers.

## Specifications

### General Info

Product Line	Ortronics	Country Of Origin	Mexico
Type	Fiber Patch Cord		

### Dimensions

Product Length US	5.0 m
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### Technical Information

Fiber Optic Cable Type	OS2	Jacket Application	Plenum Rated
Simplex/Duplex	Duplex	Jacket Rating	FT6 Rated, OFNP Rated
Attenuation	0.15 dB	Boot Color	Blue
Performance Level/Tier	Infinium Ultra		