

## Ortronics Infinium Ultra, LC Uniboot to MDC, OM4, Duplex, Plenum, 10 Meter Part No. L3-802JA2EAB1010M



Pre-Configured MDC, Infinium Fiber Patch Cords are built to exceed industry standards for quality, performance, insertion and return loss. Available in two performance tiers; Infinium Ultra and Infinium Core. Each tier is available in Single-mode and Multimode. MDC offers ultradense patching configurations and simplifies moves, adds, and changes, without sacrificing performance.

## 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
Туре	Fiber Patch Cord		
Dimensions			
Product Length US	10.0 m		
Technical Information			
Fiber Optic Cable Type	OM4	Cable Type	Fiber Optic
Jacket Rating	Plenum OFNP-Rated	Performance Level/Tier	Infinium Ultra