

## Ortronics Infinium Core, LC Uniboot to MDC, Single-Mode, Duplex, Plenum, 3 Meter Part No. L1-802JA2JYB0003M



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 ultra-dense 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.

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

Simple Installation and Removal: The push-pull release boot provides up to 1.5 inches of finger space for easy removal, reducing removal times by 60%. The single connector, houses duplex ferrules simplifying installation and reducing overall insertion times by more than 40%

Compatible with Infinium acclAIM: MDC Patch Cords are compatible with from the connector down the cord jacketing, rotate the industry leading pre-terminated fiber solution. This solution enables Direct Mating Breakout of patch cords and eliminates pin or polarity concerns, all while offering the lowest optical loss from a pre-terminated fiber solution.

## **Specifications**

General Info			
Product Line	Ortronics	Country Of Origin	United States
Туре	Fiber Patch Cord		
Dimensions			
Product Length US	3.0 m		
Technical Information	1		
Jacket Application	Plenum Rated	Simplex/Duplex	Duplex
Jacket Rating	FT6 Rated, OFNP Rated		