

## Ortronics Infinium Core M2 Cassette - 12 Fiber - LC Duplex to MPOM - OS2 - Universal Polarity Part No. LM2-LC12J-1A2UN



Q-Series M2 Standard Density Cassettes are part of a complete fiber solution. When combined with matched Infinium Trunks and Infinium Patch Cable Assemblies the solution enables industry leading pre-terminated performance and universal polarity for simple, fast and consistent and simplified installation. Compatible with Q-Series Rack Mount or Wall Mount Fiber Enclosures.

## Features & Benefits

Low Loss System: When combined with Infinium Core Trunks and Infinium Core Patch Cords Total 19 dB

Infinium Core: - Single-mode total channel connection loss: 2.1 dB - Single-mode total channel connection return loss: 49 dB - Multimode total channel connection loss: 2.5 dB -System Loss 2.5 dB Total Return Loss Multimode total channel connection return loss: 19 dB

High Density: 12 or 24-fiber cassette compatible with Q-Series Enclosures

Fiber Type: Supports either Single-mode OS2 or Multimode Infinium Core fiber

Polarization: Universal

LC adapter with Internal shutter: Provides eye safety by attenuating laser light when the mated connector is removed • 100% automatic shutter mechanism requiring no operator handling of the shutter door • Compatible with standard LC connectors • It keeps adapter's interior clean from dust • You can see the visible light through the adapter

## **Specifications**

## General Info

General Info			
Product Line	Ortronics	UPC Number	662875032304
Country Of Origin	United States	Application Sector	Commercial
Standard	TIA-568-C.3	Туре	Cassette
Dimensions			
Product Width US	5.13 in	Product Depth US	4.87 in
Product Height US	1.19 in		
Additional Information			
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Yes

RoHS Conformant

