



Ortronics

Infinium Quantum M4 Cassette - 12 Fiber - LC Duplex to MPOM - OM5 Universal Polarity

Part No. LM4-LC12W

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Infinium M4 Cassettes are part of a complete fiber solution. When combined with matched Infinium Trunks and Infinium Patch Cable Assemblies the solution can enable industry leading pre-terminated performance and universal polarity for simple, fast and consistent and simplified installation. Compatible with Infinium HD-E Rack Mount Fiber Enclosure with M4 Drawer Face.

Features & Benefits

High Density

12 or 24-fiber cassette compatible with Infinium HD M4 Enclosures

Versatile Installation

Infinium Modular Panel enables mixed media installations

Fiber Type

Supports either Single-mode OS2 or Multimode Infinium Ultra 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

Infinium Ultra

Ultra Low Loss System: When combined with Infinium Ultra Trunks and Infinium Ultra Patch Cords • Single-mode total channel connection loss: 1.2 dB • Single-mode total channel connection return loss: 49 dB • Multimode total channel connection loss: 1.0 dB • Multimode total channel connection return loss: 19 dB

Infinium Core

Low Loss System: When combined with Infinium Core Trunks and Infinium Core Patch Cords • 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 • Multimode total channel connection return loss: 19 dB

Specifications

General Info

Product Line

Ortronics

Country Of Origin

United States