



Ortronics
Infinium Quantum M8 Cassette - 8 Fiber - LC Quad to MPOF - OM4 - Universal Polarity
Part No. LM8-LC08H



Infinium LM8 Cassettes are designed to enable Base 8 architecture and be part of a complete fiber solution. When combined with matched Infinium Trunks and Infinium Patch Cable Assemblies the solution enables industry leading preterminated performance and universal polarity for simple, fast and consistent and simplified installation. Compatible with Infinium HD Rack Mount Fiber Enclosure with LM8 Drawer Face.

Features & Benefits

Supports base-8 applications: Increases efficiency and reduction in infrastructure in the data center, Base-8 connectivity reduces the cost of converting Base-12 fibers to Base-8 transceivers by using multiple connection devices

Polarization: Universal

LC adapter with internal shutter: Ensures eye safety by blocking laser light when the connector is removed. Automatic shutter requires no manual handling. Compatible with LC connectors, keeps the interior clean, and allows visible light to pass through.

Fiber Type: Supports either Single-mode OS2 or Multimode Infinium core & Ultra fiber

Specifications

General Info

Product Line	Ortronics	Color	Aqua
UPC Number	662875031109	Country Of Origin	Mexico
Application Sector	Commercial	Standard	TIA-568-C.3
Warranty Type	5-Year	Type	Cassette

Dimensions

Product Width US	2.39 in	Product Depth US	4.27 in
Product Height US	0.63 in		

Additional Information

RoHS Compliant	Yes
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Technical Information

Fiber Optic Cable Type	OM4	Compatibility	Infinium
Number of Ports	8	Simplex/Duplex	Duplex

Single/Multimode	Multimode	Performance Level/Tier	Infinium Ultra
Maximum Insertion Loss	0.5 dB		