



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 Versatile Installation: Infinium Modular Panel enables mixed HD M4 Enclosures

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

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 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

media installations

Polarization: Universal

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 • Singlemode total channel connection return loss: 49 •dB Multimode total channel connection loss: 1.0 dB • Multimode total channel connection return loss. 19 dB

Specifications

General Info

Ortronics	UPC Number	662875031079
United States	Application Sector	Commercial
TIA-568-C.3	Туре	Cassette
4.24 in	Product Depth US	4.77 in
	United States TIA-568-C.3	United States Application Sector TIA-568-C.3 Type

1.14 in			
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Yes			
Infinium High Density (HD) Enhanced Fiber Enclosure	Number of Ports	12	
Infinium Core			
	Yes Infinium High Density (HD) Enhanced Fiber Enclosure	Yes Infinium High Density (HD) Enhanced Fiber Enclosure	Yes Infinium High Density (HD) Enhanced Fiber Enclosure Number of Ports 12