



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

<p>High Density 12 or 24-fiber cassette compatible with Infinium HD M4 Enclosures</p> <p>Fiber Type Supports either Single-mode OS2 or Multimode Infinium Ultra fiber</p> <p>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</p> <p>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</p>	<p>Versatile Installation Infinium Modular Panel enables mixed media installations</p> <p>Polarization Universal</p> <p>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</p>
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Specifications

General Info

Product Line	Ortronics	UPC Number	662875031185
Country Of Origin	United States	Application Sector	Commercial
Standard	TIA-568-C.3	Type	Cassette

Additional Information

RoHS Conformant	Yes
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Technical Information

Compatibility	Infinium High Density (HD) Enhanced Fiber Enclosures with M4 Drawer Face	Number of Ports	12
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