

Ortronics Infinium Quantum M4 Splice Cassette, 12 Single Fiber, LC Duplex, OM4 Part No. M4LCD12-50ES4A1

the cassette with the removable fiber splice manager

Infinium Quantum Splice Cassettes are available in the Infinium M4 footprint, enabling industry leading performance, fast field termination, and providing cable management within the housing. The Splice Cassettes are designed for use with Single-Mode (OS2) or Multimode (OM4/OM5) Fiber, Houses 12-24 fibers and are available in LC Duplex or LC Quad port configurations.

The 12 fiber cassettes and support fusion splicing of individual fibers, while the 24 fiber cassettes support fusion splicing of ribbon fibers. Heat shrinks, pigtail slack and cable slack are managed within the cassette—eliminating the need for individual splice trays or housings. The design of the cassettes allows easy mounting from either the front or the rear of an enclosure or panel, and individual fibers within the cassette may be accessed without disturbing the other fibers in the housing.

Features & Benefits

Flexible Install: Mount from the front or the rear of an enclosure or panel	Installation Convenience: Do all splicing and managing work outside the enclosure	
Clear Top: Enables fast and easy fault identification	Compact: These Splice cassettes provide a very compact splicing solution	
Front or Rear Mounting: Simplify installation by mounting from the front or rear of the? enclosure panel	Flexible Install: Mount from the front or rear of an enclosure or panel	
Patented Splice Management: Simplify Splicing and fiber management outside of		

Specifications

General Info

Product Line	Ortronics	Color	Aqua
UPC Number	662875025573	Country Of Origin	China
Application Sector	Commercial	Standard	TIA-568-C.3
Warranty Type	5-Year	Туре	Cassette
Dimensions			
Product Width US	3.45 in	Product Depth US	4.77 in
Product Height US	1.14 in		

dditional Information				
RoHS Compliant	Yes			
Technical Information				
Fiber Optic Cable Type	OM4	Compatibility	Infinium, M4	
Number of Ports	12	Simplex/Duplex	Duplex	
Single/Multimode	Multimode	Performance Level/Tier	Infinium Quantum	