

## Ortronics Q-Series Splice Cassette 12 Single Fiber, LC Duplex, OM4, Ultra Performance Part No. M2LCD12-50E3A1S



This M2 Splice Cassette enables fast, field termination and provides cable management within the housing. The M2 Splice Cassette is designed for use with Multimode OM4 fiber, houses 12 fibers, and provides LC Duplex ports. This cassette supports fusion splicing of individual fibers, with heat shrinks, pigtail slack and cable slack managed within the cassette. This eliminates the need for individual splice trays or housings, as well as allowing splicing to be done away from the rack housing in a suitable workspace as needed. The design of the cassette allows it to be easily mounted from either the front or the rear of an enclosure or panel. Individual fibers within the cassette may be accessed without disturbing the other fibers in the housing. Tier 3 performance characteristics of this cassette produce typical insertions loss of 0.15dB.

## Features & Benefits

Flexible Install: Mount from the front or the rear of an Installation Convenience: Perform all splicing and managing work outside the enclosure or panel

enclosure

Clear Top: Enables fast and easy fault identification

Front or Rear Installation: Simplify installation by mounting from the front or rear of the enclosure panel

## **Specifications**

General Info			
Product Line	Ortronics	Color	Aqua
UPC Number	662875010005	Country Of Origin	Mexico
Application Sector	Commercial	Standard	TIA-568-C.3
Warranty Type	5-Year	Туре	Cassette
Dimensions			
Product Width US	5.13 in	Product Depth US	5.42 in
Product Height US	1.19 in		
Additional Information			
RoHS Compliant	Yes		
Technical Information			
Fiber Optic Cable Type	OM4	Number of Ports	12

Simplex/Duplex	Duplex	Single/Multimode	Multimode
Performance Level/Tier	Infinium Ultra		