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 enclosure or panel

Installation Convenience: Perform all splicing and managing work outside the 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	UPC Number	662875010005
Country Of Origin	United States	Application Sector	Commercial
Standard	TIA-568-C.3	Type	Cassette

Dimensions

Product Width US	5.13 in	Product Depth US	5.42 in
Product Height US	1.19 in		

Additional Information

RoHS Conformant	Yes