Ortronics

Q-Series Splice Cassette 12 Ribbon Fiber, LC Duplex, OM4, Core Performance

Part No. M2LCD12-50E1A1R



Q-Series Splice Cassettes are available in the M2 footprint. These cassettes have been engineered with innovated features to simplify install, speed-up field termination, provide cable management within the housing and ensure high performance. The Splice Cassettes are designed for use with Single-Mode (OS2) or Multimode (OM4) Fiber, Housing 12-24 fibers, and are available in LC Duplex or LC Quad port configurations.

Fusion splicing of individual fibers and ribbon fibers is available in both 12 fiber and 24 fiber splice cassettes. 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: 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	662875026884
Country Of Origin	China	Type	Cassette

Dimensions

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

Technical Information

Fiber Optic Cable Type	OM4	Compatibility	Q-Series Enclosure and RFP Panels - (3) Cassettes per RU
Number of Ports	12	Shuttered Adapters	Yes
Connector Type	LC Duplex		