



## Infinium Core M4 Splice Cassette, 12 Ribbon Fiber, LC Duplex, SM, OS2 Part No. M4LCD12-09R1A1

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.

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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

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#### Higher Performance

Infinium Quantum – Delivers industry leading Quantum-Low Loss Performance

#### Patented Splice Management

Simplify Splicing and fiber management outside of the cassette with the removable fiber splice manager

#### Flexible Install

Mount from the front or rear of an enclosure or panel

#### Compact

These Splice cassettes provide a very compact splicing solution