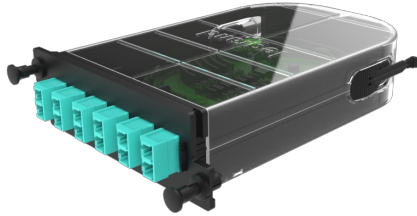


Infinium Quantum Splice Cassettes are available in the Infinium M4 footprint, enabling industry leading performance, fast field termination, and providing cable management within the housing. The Splice Cassettes are designed for use with Single-Mode (OS2) or Multimode (OM4/OM5) Fiber, Houses 12-24 fibers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



The 12 fiber cassettes 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

### Higher Performance

Infinium Quantum – Delivers industry leading Quantum-Low Loss Performance

### Flexible Install

Mount from the front or rear of an enclosure or panel

### Patented Splice Management

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

### Compact

These Splice cassettes provide a very compact splicing solution

## Specifications

### General Info

UPC Number	662875025573	Country Of Origin	China
Product Line	Legrand	Application Sector	Commercial
Type	Cassette	Standard	TIA-568-C.3

### Additional Information

RoHS Conformant	Yes
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### Technical Information

Insertion Loss	Max 0.10 dB	Connector Type	LC Duplex
Return Loss	Max 40 dB	Performance Level/Tier	Infinium Quantum