



Designed to be used with the Infinium HD Enclosures, this MPO to LC angled Quad 8-fiber cassette supports Single-Mode (OS2) fiber. This M8 fiber optic, pre-terminated cassettes provides the same swift deployment as our M4 products. The housing offers additional durability and integrated bend limiting considerations to ensure optimum optical performance. The Base 8 configuration of this cassette matches the fiber utilization of the majority of transceivers, providing for 100% fiber utilization. This makes these cassettes an ideal match for Ethernet transmission ranging from 40G to 400G. The Method A Polarity provides a "straight-through" configuration and the Tier 1 performance characteristics produce a typical insertion loss of 1.15db. and a return loss of 54.6dB.

## Features & Benefits

Compatible with Infinium HD Enclosures

Method A polarity

Supports Single-Mode (OS2) Fiber

## Specifications

### General Info

|                   |             |                    |              |
|-------------------|-------------|--------------------|--------------|
| Product Line      | Ortronics   | UPC Number         | 662875012818 |
| Country Of Origin | China       | Application Sector | Commercial   |
| Standard          | TIA-568-C.3 | Type               | Cassette     |

### Dimensions

|                   |         |                  |         |
|-------------------|---------|------------------|---------|
| Product Width US  | 2.39 in | Product Depth US | 3.77 in |
| Product Height US | 0.63 in |                  |         |

### Additional Information

|                 |     |
|-----------------|-----|
| RoHS Conformant | Yes |
|-----------------|-----|