

Fiber LGX Cassette, OM1, LC Quad to 2 MTP,  
Beige

By Hubbell Premise Wiring  
Catalog # [OCLCQ62](#)

Fiber Optic Cassette, LC-MT, OM1 Fiber, 125, 24-Fiber Strands



Features

- Compact Universal Design
- Ten Gigabit Ethernet Assurance
- Quick and Easy Plug-n-Play Installation

Application

Interconnect

Performance

Optical - Total insertion loss - Less than 1.5dB (test data included)

Specifications

|                          |                                                                                                                       |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Environmental Conditions | Indoor                                                                                                                |
| Industry Standard(s)     | <ul style="list-style-type: none"><li>• Telcordia GR-326-CORE</li><li>• TIA-568-C.3</li><li>• TIA-604-FOCIS</li></ul> |

Conductor

|            |            |
|------------|------------|
| Fiber Size | 250 Micron |
| Fiber Type | OM1        |

Current

|                |             |
|----------------|-------------|
| Insertion Loss | 0.75 dB Max |
| Return Loss    | 55          |
| Connectivity   | Cassette    |

Dimensions

|              |             |
|--------------|-------------|
| Display Size | 5.1" X 1.1" |
|--------------|-------------|

General

|                              |                                                                                                                                                                                                                                                                                                                             |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Color                        | Beige                                                                                                                                                                                                                                                                                                                       |
| Style                        | LC Quad 24F                                                                                                                                                                                                                                                                                                                 |
| Sub Brand                    | OptiChannel                                                                                                                                                                                                                                                                                                                 |
| OEM Brand Name               | Hubbell Premise Wiring                                                                                                                                                                                                                                                                                                      |
| Specifications               | <ul style="list-style-type: none"><li>• Cassette Type - LC Quad 24F</li><li>• Dimensions - 5.1" H x 1.1" W x 2.75" D</li><li>• Fiber Type - 62.5μM, OM1</li><li>• Housing material - 16ga powder coated steel</li><li>• MTP connector - 12-fiber male receptacle on back side</li><li>• Sleeve material - Ceramic</li></ul> |
| UPC                          | 662620214443                                                                                                                                                                                                                                                                                                                |
| Material - Mounting Hardware | Snap-In                                                                                                                                                                                                                                                                                                                     |
| Item Type                    | LC Quad to MTP                                                                                                                                                                                                                                                                                                              |
| Material                     | Ceramic                                                                                                                                                                                                                                                                                                                     |

Logistics

|                 |    |
|-----------------|----|
| Carton Quantity | 25 |
|-----------------|----|

Operational

|                    |             |
|--------------------|-------------|
| Repeatability      | 0.1 dB      |
| Temperature Rating | 0C to 70C   |
| Service Life       | 500 matings |

Product Assets

- [Catalog \[English\]](#)  
[Catalog Page \[English\]](#)  
[Catalog Page \[English\]](#)