# 760087601 | RFE-MOD-024-8W-MPO-LC02-KGR



### ReadyPATCH® Singlemode Keyed Module, 24 LC ports, green

- Part of the Uniprise® ReadyPATCH® Pre-terminated Fiber line

## Product Classification

| | |
|---|---|
| **Regional Availability** | North America |
| **Portfolio** | CommScope® |
| **Product Type** | Fiber module |
| **Product Brand** | ReadyPATCH® | TeraSPEED® |

## General Specifications

| | |
|---|---|
| **Functionality** | Breakout |
| **Adapters, quantity, front** | 12 |
| **Adapters, quantity, rear** | 2 |
| **Color, front** | Green |
| **Color, rear** | Gray |
| **Interface, front** | LC/UPC |
| **Interface Feature, front** | Keyed |
| **Interface, rear** | MPO |
| **Interface Feature, rear** | Male |
| **Polarity** | Method B |
| **Shuttered** | Yes |
| **Total Fibers, quantity** | 24 |
| **Total Ports, quantity, front** | 24 |

## Dimensions

| | |
|---|---|
| **Height** | 27.94 mm | 1.1 in |
| **Width** | 129.54 mm | 5.1 in |
| **Depth** | 127 mm | 5 in |

## Optical Specifications

| | |
|---|---|
| **Fiber Mode** | Singlemode |

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# 760087601  |  RFE-MOD-024-8W-MPO-LC02-KGR

| | |
|---|---|
| **Fiber Type** | G.652.D and G.657.A1, TeraSPEED®  \|  OS2 |
| **Insertion Loss Change, mating** | 0.3 dB |
| **Insertion Loss Change, temperature** | 0.3 dB |
| **Insertion Loss, maximum** | 1.15 dB |

## Environmental Specifications

| | |
|---|---|
| **Safety Standard** | UL |

## Packaging and Weights

| | |
|---|---|
| **Packaging quantity** | 1 |

## Regulatory Compliance/Certifications

| **Agency** | **Classification** |
|---|---|
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |

## Included Products

| 460117401 | – | LazrSPEED® LC Duplex Hybrid Keyed Adapter, Green |
|---|---|---|

## * Footnotes

| **Insertion Loss Change, mating** | Maximum insertion loss change after 500 matings |
|---|---|
| **Insertion Loss Change, temperature** | Maximum insertion loss change from -10 °C to +60 °C (+14 °F to +140 °F) |

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# 460117401

## LazrSPEED® LC Duplex Hybrid Keyed Adapter, Green

## Product Classification

| | |
|---|---|
| **Regional Availability** | Asia  \|  Australia/New Zealand  \|  EMEA  \|  Latin America  \|  North America |
| **Portfolio** | CommScope® |
| **Product Type** | Fiber adapter |
| **Product Brand** | LazrSPEED® |

## General Specifications

| | |
|---|---|
| **Body Style** | Duplex |
| **Color** | Green |
| **Interface** | LC/UPC |
| **Interface Feature** | Keyed |
| **Mounting** | No flange |
| **Shuttered** | No |
| **Total Ports, quantity** | 2 |
| **Transmission Standards** | TIA/EIA-568-B.3  \|  TIA/EIA-604 FOCIS-3 |

## Material Specifications

| | |
|---|---|
| **Alignment Sleeve Material** | Zirconia |

## Optical Specifications

| | |
|---|---|
| **Fiber Mode** | Multimode  \|  Singlemode |

## Packaging and Weights

| | |
|---|---|
| **Packaging quantity** | 1 |

## Regulatory Compliance/Certifications

| Agency | Classification |
|---|---|
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |

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