



ReadyPATCH® Singlemode Keyed Module, 24 LC ports, red

- 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 | Red |
| 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 |
|-------------------|------------|

760087692 | RFE-MOD-024-8W-MPO-LC02-KRD

| | |
|-------------------------------------------|----------------------------------------|
| 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

| | |
|-----------|--------------------------------------------------|
| 460117419 | - LazrSPEED® LC Duplex Hybrid Keyed Adapter, Red |
|-----------|--------------------------------------------------|

* 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) |

460117419

LazrSPEED® LC Duplex Hybrid Keyed Adapter, Red

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 | Red |
| 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 |
|---------------|--------------------------------------------------------------------------------|
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