



## ReadyPATCH® Singlemode Keyed Module, 12 LC ports, green

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

### Product Classification

<b>Regional Availability</b>	North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber module
<b>Product Brand</b>	ReadyPATCH®   TeraSPEED®

### General Specifications

<b>Functionality</b>	Breakout
<b>Adapters, quantity, front</b>	6
<b>Adapters, quantity, rear</b>	1
<b>Color, front</b>	Green
<b>Color, rear</b>	Gray
<b>Interface, front</b>	LC/UPC
<b>Interface Feature, front</b>	Keyed
<b>Interface, rear</b>	MPO
<b>Interface Feature, rear</b>	Male
<b>Polarity</b>	Method B
<b>Shuttered</b>	Yes
<b>Total Fibers, quantity</b>	12
<b>Total Ports, quantity, front</b>	12

### Dimensions

<b>Height</b>	27.94 mm   1.1 in
<b>Width</b>	129.54 mm   5.1 in
<b>Depth</b>	127 mm   5 in

### Optical Specifications

<b>Fiber Mode</b>	Singlemode
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<b>Fiber Type</b>	G.652.D and G.657.A1, TeraSPEED®   OS2
<b>Insertion Loss Change, mating</b>	0.3 dB
<b>Insertion Loss Change, temperature</b>	0.3 dB
<b>Insertion Loss, maximum</b>	1.15 dB

## Environmental Specifications

<b>Safety Standard</b>	UL
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## Packaging and Weights

<b>Packaging quantity</b>	1
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## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant



## Included Products

460117401	- LazrSPEED® LC Duplex Hybrid Keyed Adapter, Green
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## \* Footnotes

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

# 460117401

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LazrSPEED® LC Duplex Hybrid Keyed Adapter, Green

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber adapter
<b>Product Brand</b>	LazrSPEED®

## General Specifications

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

## Material Specifications

<b>Alignment Sleeve Material</b>	Zirconia
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## Optical Specifications

<b>Fiber Mode</b>	Multimode   Singlemode
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## Packaging and Weights

<b>Packaging quantity</b>	1
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## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system