



ReadyPATCH® Singlemode Keyed Module, 24 LC ports, aqua

- 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	Aqua
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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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
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Packaging and Weights

Packaging quantity	1
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Regulatory Compliance/Certifications

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



Included Products

- 460117435 – LazrSPEED® LC Duplex Hybrid Keyed Adapter, Aqua

* 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)

460117435

LazrSPEED® LC Duplex Hybrid Keyed Adapter, Aqua

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	Aqua
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
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Optical Specifications

Fiber Mode	Multimode Singlemode
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Packaging and Weights

Packaging quantity	1
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Regulatory Compliance/Certifications

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

