760087635 | RFE-MOD-024-8W-MPO-LC02-KBR



Product Classification

ReadyPATCH® Singlemode Keyed Module, 24 LC ports, brown

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

PIUUULI LIASSIIILALIUII	
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	Brown
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

Page 1 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 3, 2024



760087635 | RFE-MOD-024-8W-MPO-LC02-KBR

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

Regulatory Compliance/Certifications

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

1

Included Products

460117450 – LazrSPEED® LC Duplex Hybrid Keyed Adapter, Brown

* 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)

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 3, 2024



LazrSPEED® LC Duplex Hybrid Keyed Adapter, Brown

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	Brown
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

ity 1

Regulatory Compliance/Certifications

Agency Classification

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

Page 3 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 4, 2024

