



ReadyPATCH® Singlemode Keyed Module, 12 LC ports, orange

- 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	6
Adapters, quantity, rear	1
Color, front	Orange
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	12
Total Ports, quantity, front	12

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
-------------------	------------

760087890 | RFE-MOD-012-8W-MPO-LC02-KOR

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

460117484	- LazrSPEED® LC Duplex Hybrid Keyed Adapter, Orange
-----------	---

* 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)

460117484

LazrSPEED® LC Duplex Hybrid Keyed Adapter, Orange

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	Orange
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