

# 760117002 | RFE-HDM-096-8W-LC02-KYL

ReadyPATCH® Singlemode Keyed High Density Module, 96 LC ports, yellow

**OBSOLETE**

## 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>	48
<b>Adapters, quantity, rear</b>	8
<b>Color, front</b>	Yellow
<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>Shuttered</b>	Yes
<b>Total Fibers, quantity</b>	96
<b>Total Ports, quantity, front</b>	96

## Dimensions

<b>Height</b>	32.51 mm   1.28 in
<b>Width</b>	424.18 mm   16.7 in
<b>Depth</b>	114.3 mm   4.5 in

## Optical Specifications

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

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



## \* 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)