

Qwik-Fuse Connector, LC, OM3/OM4/OM5, Aqua, for 250µm/900µm, 12 per pack

## Product Classification

<b>Portfolio</b>	CommScope®
<b>Brand</b>	LazrSPEED®   Qwik
<b>Product Series</b>	Qwik-Fuse
<b>Product Type</b>	Fiber connector
<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America

## Construction Materials

<b>Fiber Type</b>	OM3   OM4   OM5, LazrSPEED® wideband
<b>Ferrule Geometry</b>	Factory polished
<b>Ferrule Material</b>	Zirconia
<b>Fiber Mode</b>	Multimode

## Dimensions

<b>Compatible Cable Diameter</b>	250.0 µm   900.0 µm
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## General Specifications

<b>Interface</b>	LC
<b>Body Style</b>	BTW
<b>Interface Feature</b>	Field Installable   Fusion splice
<b>Color</b>	Aqua
<b>Color, boot</b>	Aqua
<b>Package Quantity</b>	12

## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	0.74 lb @ 0 °   1.03 lb @ 0 °
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## Optical Performance

<b>Insertion Loss, maximum</b>	0.25 dB
<b>Insertion Loss, typical</b>	0.10 dB
<b>Return Loss, minimum</b>	30.0 dB

## Optical Specifications

<b>Optical Components Standard</b>	ANSI/TIA-568. 3-D   IEC 61753-1
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## Regulatory Compliance/Certifications

**Agency**

RoHS 2011/65/EU  
ISO 9001:2015

**Classification**

Compliant  
Designed, manufactured and/or distributed under this quality management system

