

Qwik II Connector™, LC, SM-UPC, Blue, for 250/900um, 25 per pack



## Product Classification

<b>Portfolio</b>	CommScope®
<b>Brand</b>	Qwik   TeraSPEED®
<b>Product Series</b>	Qwik II
<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>	OS2
<b>Ferrule Geometry</b>	Factory polished
<b>Ferrule Material</b>	Zirconia
<b>Fiber Mode</b>	Singlemode

## Dimensions

<b>Compatible Cable Diameter, maximum</b>	0.90 mm   0.04 in
<b>Compatible Cable Diameter, minimum</b>	0.25 mm   0.01 in
<b>Length</b>	42.60 mm   1.68 in

## General Specifications

<b>Interface</b>	LC
<b>Body Style</b>	BTW
<b>Interface Feature</b>	Field Installable   Mechanical splice   UPC
<b>Color</b>	Blue
<b>Color, boot</b>	Black
<b>Package Quantity</b>	25

## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	1.00 lb @ 0 °
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## Optical Performance

<b>Insertion Loss, typical</b>	0.30 dB
<b>Return Loss, minimum</b>	45.0 dB

## Optical Specifications

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

<b>Agency</b>	<b>Classification</b>
RoHS 2011/65/EU	Compliant
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

