# 760242148 | SFC-LCR-KAQ

TeraSPEED® Pre-Radiused Keyed LC Connector for 900um &1.6 mm fiber, simplex Singlemode, Aqua



#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

PortfolioCommScope®Product TypeFiber connectorProduct BrandTeraSPEED®

General Specifications

Body Style Simplex
Color Aqua

 Ferrule Geometry
 Pre-radiused

 Interface
 LC/UPC

 Interface Feature
 Keyed

**Dimensions** 

**Compatible Cable Diameter** 0.9 mm | 0.035 in | 1.6 mm | 0.063 in

Material Specifications

Ferrule Material Zirconia

Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 °

Optical Specifications

Fiber Mode Singlemode
Insertion Loss Change, mating 0.3 dB

3, 3

Optical Components Standard ANSI/TIA-568-C.3



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Insertion Loss Change, temperature0.3 dBInsertion Loss, typical0.2 dBReturn Loss, minimum50 dB

### Packaging and Weights

Packaging quantity

### Regulatory Compliance/Certifications

#### Agency Classification

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



#### Included Products

1754371-1 - Fiber Optic LC Duplex Clip, Single Pack

#### \* Footnotes

**Insertion Loss Change, mating**TIA-568: Maximum insertion loss change after 500 matings

 $\textbf{Insertion Loss Change, temperature} \quad \text{Maximum insertion loss change from -10 °C to +60 °C (+14 °F to +140 °F)}$ 



# 1754371-1



## Fiber Optic LC Duplex Clip, Single Pack

## **Product Classification**

Regional Availability

Asia | EMEA | Latin America | North America

Portfolio CommScope®

Product Type Clip kit

**Product Brand** LightCrimp Plus™

# General Specifications

**Color** Black

Compatible Connector Type LC

**Dimensions** 

**Length** 12.6 mm | 0.496 in

# Packaging and Weights

Packaging quantity 1

Packaging Type Bag

# Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted

