760242144 | SFC-LCR-KYL



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

Product Classification

Regional Availability

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

 Portfolio
 CommScope®

 Product Type
 Fiber connector

 Product Brand
 TeraSPEED®

General Specifications

Body Style Simplex
Color Yellow

 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

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

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



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Return Loss, minimum

50 dB

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

1754371-1 - Fiber Optic LC Duplex Clip, Single

* Footnotes

Insertion Loss Change, mating

TIA-568: 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)



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

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted

