

# 760102913 | SFC-LCR-09-KRD



TeraSPEED® Behind The Wall Keyed LC Connector for 0.9 mm Fiber, Singlemode, red

## OBSOLETE

This product was discontinued on: October 9, 2019

### Replaced By:

760242143  
SFC-LCR-KRD

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

## 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

BTW

### Color

Red

### Ferrule Geometry

Pre-radiused

### Interface

LC/UPC

### Interface Feature

Keyed

## Dimensions

### Length

52 mm | 2.047 in

### Compatible Cable Diameter

0.9 mm | 0.035 in

## Material Specifications

### Ferrule Material

Zirconia

## Mechanical Specifications

**Cable Retention Strength, maximum** 1.00 lb @ 0 °

## Optical Specifications

**Fiber Type** G.652.D and G.657.A1, TeraSPEED® | OS2

**Insertion Loss Change, mating** 0.3 dB

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

**Insertion Loss Change, temperature** 0.3 dB

**Insertion Loss, typical** 0.2 dB

**Return Loss, minimum** 50 dB

## Packaging and Weights

**Packaging quantity** 1

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant



## \* 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)