## TeraSPEED® Pre-Radius LC UniBoot for 1.5mm Interconnect Fiber, Singlemode, Push/Pull

#### **OBSOLETE**

### **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 Duplex
Color Blue

 Ferrule Geometry
 Pre-radiused

 Interface
 LC/UPC

 Interface Feature
 Uniboot

**Dimensions** 

 Length
 63 mm | 2.48 in

 Compatible Cable Diameter
 1.5 mm | 0.059 in

Material Specifications

Ferrule Material Zirconia

Mechanical Specifications

Cable Retention Strength, maximum 11.24 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, temperature0.3 dBInsertion Loss, ULL, maximum0.25 dB

**COMMSCOPE®** 

# 860634744

Return Loss, minimum

50 dB

1

## Packaging and Weights

Packaging quantity

# Regulatory Compliance/Certifications

#### Agency Classification

CHINA-ROHS Above maximum concentration value

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

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted



## \* 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)

