# 460125933

## TeraSPEED® SC APC Connector for 3.0 mm Fiber, Duplex, Singlemode, green

#### **Product Classification**

Regional Availability

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

PortfolioCommScope®Product TypeFiber connectorProduct BrandTeraSPEED®

General Specifications

Body StyleDuplexColorGreenFerrule GeometryAngledInterfaceSC/APC

**Dimensions** 

 Length
 50.3 mm | 1.98 in

 Compatible Cable Diameter
 3 mm | 0.118 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, typical0.3 dBReturn Loss, minimum65 dB

# Packaging and Weights



# 460125933

#### Packaging quantity

2

## Regulatory Compliance/Certifications

Agency Classification

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

### \* 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)

