# 760112318 | SDC-SCR-16-BL-100-BULK-PACK



TeraSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, Singlemode, 100 bulk pack

#### **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 SC/UPC

**Dimensions** 

 Length
 56 mm | 2.205 in

 Compatible Cable Diameter
 1.6 mm | 0.063 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, temperature** 0.3 dB

**COMMSCOPE®** 

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Insertion Loss, typical0.3 dBReturn Loss, minimum55 dB

### Packaging and Weights

Packaging quantity 200

## 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 www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant



### \* Footnotes

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

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

