760007104

TeraSPEED® Pre-Radiused SC Connector for 3.0 mm Fiber Cordage, Singlemode, 1000 bulk pack

Product Classification

Regional Availability

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

PortfolioCommScope®Product TypeFiber connectorProduct BrandTeraSPEED®

General Specifications

Body StyleSimplexColorBlue

Ferrule Geometry Pre-radiused Interface SC/UPC

Dimensions

 Length
 56 mm | 2.205 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, minimum55 dB

Packaging and Weights



760007104

Packaging quantity

1000

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system



* Footnotes

Insertion Loss Change, matingTIA-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)

