

SC/UPC Connector, Singlemode, Blue

Product Classification

Regional Availability

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

Portfolio CommScope®

Product Type Fiber connector

General Specifications

Color, bootBlueColor, housingBlueInterfaceSC/UPC

Dimensions

Length 48 mm | 1.89 in

Compatible Cable Diameter 1.6 mm | 0.063 in | 2 mm | 0.079 in

Material Specifications

Ferrule Material Zirconia

Mechanical Specifications

Cable Retention Strength, maximum 15.73 lb @ 0 °

Optical Specifications

Fiber Mode Singlemode

Insertion Loss Change, mating 0.2 dB

Optical Components Standard ANSI/TIA-568. 3-D | IEC 61753-1

Insertion Loss Change, temperature0.2 dBInsertion Loss, maximum0.34 dBReturn Loss, minimum50 dB



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Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted



* 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)

