760253592 | SFC-STF-UNV-8X



Qwik II Connector™, ST-UPC, OS2, 0.25/0.9/2.0/3.0 mm, Blue, Single Pack

Product Classification

Regional Availability

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

Portfolio CommScope®

Product Type Fiber connector

Product Brand Qwik | TeraSPEED®

Product Series Qwik II

General Specifications

Body Style BTW
Color Blue
Color, boot Black

Ferrule Geometry Factory polished

Interface ST/UPC

Interface Feature Field Installable | Mechanical splice

Dimensions

Length50.2 mm1.976 inCompatible Cable Diameter, maximum0.9 mm0.035 inCompatible Cable Diameter, minimum0.25 mm0.01 in

Material Specifications

Ferrule Material Zirconia

Mechanical Specifications

Cable Retention Strength, maximum 1.00 lb @ 0 °

Optical Specifications

Fiber Mode Singlemode



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Fiber Type OS2

Insertion Loss Change, mating 0.3 dB

Optical Components Standard ANSI/TIA-568. 3-D

Insertion Loss Change, temperature0.3 dBInsertion Loss, maximum0.5 dBInsertion Loss, typical0.2 dBReturn Loss, minimum45 dB

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C to} + 75 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to} + 167 \,^{\circ}\text{F})$

Packaging and Weights

Packaging quantity 1

* 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)

