760253592 | SFC-STF-UNV-8X



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

OBSOLETE

This product was discontinued on: August 31, 2024

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	
Length	50.2 mm 1.976 in
Compatible Cable Diameter, maximum	0.9 mm 0.035 in
Compatible Cable Diameter, minimum	0.25 mm 0.01 in
Material Specifications	
Ferrule Material	Zirconia
Mechanical Specifications	

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: September 24, 2024



760253592 | SFC-STF-UNV-8X

Cable Retention Strength,	maximum	1.00 lb @ 0 °
Optical Specificat	ions	
Fiber Mode		Singlemode
Fiber Type		OS2
Insertion Loss Change, mating		0.3 dB
Optical Components Standard		ANSI/TIA-568. 3-D
Insertion Loss Change, temperature		0.3 dB
Insertion Loss, maximum		0.5 dB
Insertion Loss, typical		0.2 dB
Return Loss, minimum		45 dB
Environmental Specifications		
Operating Temperature		-40 °C to +75 °C (-40 °F to +167 °F)
Packaging and Weights		
Packaging quantity		1
Regulatory Compliance/Certifications		
Agency	Classification	
CHINA-ROHS	Below maximum concentration value	
REACH-SVHC	Compliant as per S	VHC 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
Insertion Loss Change, temperature	Maximum insertion loss change from -10 °C to +60 °C (+14 °F to +140 °F)

Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: September 24, 2024

COMMSCOPE®