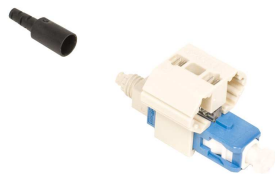


TeraSPEED® Fiber Qwik II-SC Connector™, field installable, blue



Product Classification

Portfolio	CommScope®
Brand	Qwik TeraSPEED®
Product Type	Fiber connector
Regional Availability	Asia Australia/New Zealand EMEA Latin America North America

Construction Materials

Fiber Type	G.652.D and G.657.A1 , TeraSPEED® OS2
Ferrule Geometry	Factory polished
Ferrule Material	Zirconia

Dimensions

Compatible Cable Diameter, maximum	0.90 mm 0.04 in
Compatible Cable Diameter, minimum	0.25 mm 0.01 in
Length	50.20 mm 1.98 in

General Specifications

Interface	SC
Body Style	BTW
Interface Feature	Field Installable Mechanical splice
Color	Blue
Package Quantity	1

Mechanical Specifications

Cable Retention Strength, maximum	0.45 kg @ 0 ° 1.00 lb @ 0 °
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Optical Performance

Insertion Loss, typical	0.40 dB
Return Loss, minimum	45.0 dB

Optical Specifications

Optical Components Standard

ANSI/TIA-568-C.3

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

ISO 9001:2015

Classification

Compliant

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

