



TeraSPEED® Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, single-mode

Product Classification

Portfolio	CommScope®
Brand	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	Pre-radiused
Ferrule Material	Zirconia

Dimensions

Compatible Cable Diameter	0.9 mm 0.0 in
Length	32.00 mm 1.26 in

General Specifications

Interface	LC
Body Style	BTW
Interface Feature	Standard
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	0.20 dB
Return Loss, minimum	50.0 dB

Optical Specifications

Optical Components Standard	ANSI/TIA-568-C.3
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Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU
ISO 9001:2015

Classification

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

