



TeraSPEED® Splicing cassette, OS2, 12 SC/UPC , Ribbon

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber cassette with ribbon pigtail
<b>Product Brand</b>	TeraSPEED®

## General Specifications

<b>Adapter Color</b>	Blue
<b>Interface, front</b>	SC/UPC
<b>Interface, rear</b>	Ribbon pigtail
<b>Total Fibers, quantity</b>	12
<b>Total Ports, quantity, front</b>	6

## Dimensions

<b>Height</b>	28.956 mm   1.14 in
<b>Width</b>	104.648 mm   4.12 in
<b>Depth</b>	165.354 mm   6.51 in
<b>Pigtail Length</b>	1.5 m   4.921 ft

## Optical Specifications

<b>Fiber Mode</b>	Singlemode
<b>Fiber Type</b>	G.652.D and G.657.A1, TeraSPEED®   OS2
<b>Insertion Loss, typical</b>	0.3 dB
<b>Return Loss, minimum</b>	55 dB

## Environmental Specifications

<b>Safety Standard</b>	UL
------------------------	----

Packaging and Weights

**Packaging quantity** 1

Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant

