760255886 | G2-SP-12LCG-PT-BE



G2 Splice Cassette, 12LC/UPC with internal shutters, OS2, with pigtails, Method B Enhanced

For use in applications when End B of the cable is connectorized with an MPO that connects into a module with Method B Enhanced polarity

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America	
Portfolio	CommScope®	
Product Type	Fiber cassette with pigtails	
Product Series	G2	

General Specifications

Color, front	Blue
Interface, front	LC/UPC
Interface, rear	Stranded pigtail
Polarity	Method B Enhanced
Shuttered	Yes
Total Fibers, quantity	12
Dimensions	
Height	26.416 mm 1.04 in
Width	96.52 mm 3.8 in

Material Specifications

Alignment	Sleeve	Material	Zirconia

Optical Specifications

Fiber Mode

Depth

Singlemode

165.354 mm | 6.51 in

Page 1 of 2

©2025 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: January 10, 2025

COMMSCOPE[®]

760255886 | G2-SP-12LCG-PT-BE

Fiber Type	G.657.A2
Insertion Loss, maximum	0.25 dB
Return Loss, minimum	50 dB

Environmental Specifications

Qualification Standards	IEC 61753-1 TIA-568.3-D
Safety Standard	UL

Packaging and Weights

Included	SMOUV holder SMOUV splice protection
Packaging quantity	1
Weight, net	0.126 kg 0.278 lb

Page 2 of 2

©2025 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: January 10, 2025

