



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

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	Pairs, straight
Shuttered	Yes
Total Fibers, quantity	12

Dimensions

Height	26.416 mm 1.04 in
Width	96.52 mm 3.8 in
Depth	165.354 mm 6.51 in

Material Specifications

Alignment Sleeve Material	Zirconia
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Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.657.A2
Insertion Loss, maximum	0.25 dB

760245401 | G2-SP-12LCG-PT

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

Regulatory Compliance/Certifications

Agency	Classification
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 www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

