

# 760258200 | G2-SP-12LC-SM-PT-BE



G2 Splice Cassette, 12LC/UPC with internal shutters, OS2, with 250um 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    |
| Depth  | 165.354 mm   6.51 in |

## Material Specifications

|                           |          |
|---------------------------|----------|
| Alignment Sleeve Material | Zirconia |
|---------------------------|----------|

## Optical Specifications

|            |            |
|------------|------------|
| Fiber Mode | Singlemode |
|------------|------------|

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|                         |          |
|-------------------------|----------|
| 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                    |