SP-10200NNL1CABA | PLC 1X2 250UM LC/UPC GRADE C OUTPUT



Wideband PLC Splitter, singlemode, 1x2, symmetrical split ratio, 0.250 mm cable, LC/UPC grade C output

Product Classification

Fiber Type

| Regional Availability | Asia Australia/New Zealand China EMEA India Latin America North America |
|---------------------------|--|
| Product Type | Bare splitter |
| General Specifications | |
| Device Type | Component, rectangular |
| Functionality | Splitting |
| Technology Type | Planar lightwave circuit (PLC) |
| Distribution Type | 1 x 2 splitter |
| Interface, Input | Stub tail |
| Interface, Output | LC |
| Interface Feature, Output | UPC |
| Split Ratio | Symmetrical |
| Splitter, quantity | 1 |
| Dimensions | |
| Height | 4 mm 0.157 in |
| Width | 4 mm 0.157 in |
| Length | 40 mm 1.575 in |
| Pigtail Length, Input | 2.5 m 8.202 ft |
| Pigtail Length, Output | 1 m 3.281 ft |
| Pigtail Diameter, Input | 0.25 mm 0.01 in |
| Pigtail Diameter, Output | 0.25 mm 0.01 in |
| Optical Specifications | |
| | |

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G.657.A2



SP-10200NNL1CABA GRADE C OUTPUT

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| Directivity, minimum | 55 dB |
|--------------------------------------|--------------|
| Polarization Dependent Loss, maximum | 0.2 dB |
| Uniformity, maximum | 0.9 dB |
| Wavelength Range | 1260-1650 nm |
| Insertion Loss, Splitter, maximum | 4 dB |
| Return Loss, Splitter, minimum | 50 dB |

Environmental Specifications

Operating Temperature

-40 °C to +70 °C (-40 °F to +158 °F) 5%–95%, non-condensing

Packaging and Weights

Packaging quantity

Relative Humidity

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