## SP-13200L2L2CBAA | PLC 1X32 900UM IN/OUT LC /APC GRADE C



Wideband PLC Splitter, singlemode, 1x32, symmetrical split ratio, 0.900 mm cable, LC/APC grade C

## Product Classification

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 32 splitter

Interface, InputLC/APCInterface, OutputLC/APC

Split Ratio Symmetrical

Splitter, quantity 1

**Dimensions** 

 Height
 4 mm | 0.157 in

 Width
 7 mm | 0.276 in

 Length
 55 mm | 2.165 in

 Pigtail Length, Input
 1 m | 3.281 ft

 Pigtail Length, Output
 1 m | 3.281 ft

 Pigtail Diameter, Input
 0.9 mm | 0.035 in

 Pigtail Diameter, Output
 0.9 mm | 0.035 in

Optical Specifications

**Fiber Type** G.657.A2 **Directivity, minimum** 55 dB



## SP-13200L2L2CBAA | PLC 1X32 900UM IN/OUT LC /APC GRADE C

Polarization Dependent Loss, maximum 0.3 dB Uniformity, maximum 1.9 dB

Wavelength Range 1260-1650 nm

Insertion Loss, Splitter, maximum17.6 dBReturn Loss, Splitter, minimum50 dB

**Environmental Specifications** 

**Operating Temperature**  $-40 \,^{\circ}\text{C to} + 70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to} + 158 \,^{\circ}\text{F})$ 

**Relative Humidity** 5%–95%, non-condensing

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant

