SP-10200NNS1CBBA | PLC 1X2 900UM SC/UPC GRADE C OUTPUT



Wideband PLC Splitter, singlemode, 1x2, symmetrical split ratio, 0.900 mm cable, SC/UPC grade C output

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 Type1 x 2 splitterInterface, InputStub tail

Interface, Output SC/UPC

Split Ratio Symmetrical

Splitter, quantity 1

Dimensions

Height 4 mm | 0.157 in

Width 7 mm | 0.276 in

Length 60 mm | 2.362 in

Pigtail Length, Input2.5 m | 8.202 ft

Pigtail Length, Output 1 m | 3.281 ft

Pigtail Diameter, Input0.25 mm | 0.01 in

Pigtail Diameter, Output 0.25 mm | 0.01 in

Optical Specifications

Fiber Type G.657.A2

Directivity, minimum 55 dB



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0.2 dB Polarization Dependent Loss, maximum 0.9 dB

Wavelength Range 1260-1650 nm

Insertion Loss, Splitter, maximum 4 dB 50 dB Return Loss, Splitter, minimum

Environmental Specifications

Operating Temperature -40 °C to +70 °C (-40 °F to +158 °F)

Relative Humidity 5%-95%, non-condensing

Packaging and Weights

Uniformity, maximum

Packaging quantity

Regulatory Compliance/Certifications

Classification **Agency**

CHINA-ROHS Below maximum concentration value

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

ROHS Compliant **UK-ROHS** Compliant

