

# SP-26400NNNNXABB | PLC 2X64 250UM NO CONN



Wideband PLC Splitter, singlemode, 2x64, symmetrical split ratio, 0.250 mm cable, no connectors

## 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

2 x 64 splitter

### Interface, Input

Stub tail

### Interface, Output

Stub tail

### Split Ratio

Symmetrical

### Splitter, quantity

1

## Dimensions

### Height

4 mm | 0.157 in

### Width

12 mm | 0.472 in

### Length

60 mm | 2.362 in

### Pigtail Length, Input

2.5 m | 8.202 ft

### Pigtail Length, Output

2.5 m | 8.202 ft

### Pigtail Diameter, Input

0.25 mm | 0.01 in

### Pigtail Diameter, Output

0.25 mm | 0.01 in

## Optical Specifications

### Fiber Type

G.657.A2

### Directivity, minimum

55 dB

# SP-26400NNNNXABB | PLC 2X64 250UM NO CONN

---

<b>Polarization Dependent Loss, maximum</b>	0.4 dB
<b>Uniformity, maximum</b>	2.9 dB
<b>Wavelength Range</b>	1260–1650 nm
<b>Insertion Loss, Splitter, maximum</b>	21.3 dB
<b>Return Loss, Splitter, minimum</b>	55 dB

## Environmental Specifications

<b>Operating Temperature</b>	-40 °C to +70 °C (-40 °F to +158 °F)
<b>Relative Humidity</b>	5%–95%, non-condensing

## Packaging and Weights

<b>Packaging quantity</b>	1
---------------------------	---