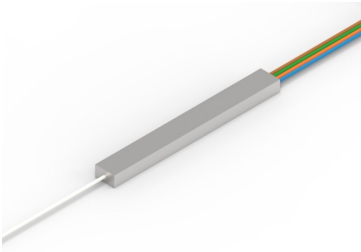


# SF-10215NNNNXBBB | FBT 1X2 85/15 900UM NO CONN



FBT Coupler, singlemode, 1x2 FBT, 85/15 split ratio, 0.900 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, tubular

### Functionality

Splitting

### Technology Type

Fused biconic tapered

### Distribution Type

1 x 2 splitter

### Interface, Input

Stub tail

### Interface, Output

Stub tail

### Split Ratio

85/15

### Splitter, quantity

1

## Dimensions

### Height

3.2 mm | 0.126 in

### Length

55 mm | 2.165 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.A1

### Directivity, minimum

55 dB

### Polarization Dependent Loss, maximum

0.2 dB

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<b>Wavelength Range</b>	1260–1360 nm   1420–1625 nm
<b>Insertion Loss, Primary Output, maximum</b>	1 dB
<b>Insertion Loss, Secondary Output, maximum</b>	9.2 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
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