SF-20200NNNNXBBB | FBT 2X2 50/50 900UM NO CONN



FBT Coupler, singlemode, 2x2 FBT, 50/50 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 2 x 2 splitter

Interface, InputStub tailInterface, OutputStub tailSplit Ratio50/50

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 TypeG.657.A1Directivity, minimum55 dBPolarization Dependent Loss, maximum0.2 dB



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Uniformity, maximum 1.1 dB

Wavelength Range 1260–1360 nm | 1420–1625 nm

Insertion Loss, Primary Output, maximum4.1 dBInsertion Loss, Secondary Output, maximum4.1 dBReturn Loss, Splitter, minimum55 dB

Environmental Specifications

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

Relative Humidity 5%–95%, non-condensing

Packaging and Weights

Packaging quantity 1

