

SF-10240NNNNXBBB | FBT 1X2 60/40 900UM NO CONN



FBT Coupler, singlemode, 1x2 FBT, 60/40 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	60/40
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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Wavelength Range	1260–1360 nm 1420–1625 nm
Insertion Loss, Primary Output, maximum	2.7 dB
Insertion Loss, Secondary Output, maximum	4.7 dB
Return Loss, Splitter, minimum	55 dB

Environmental Specifications

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

Packaging and Weights

Packaging quantity	1
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