

1x2 Fiber Coupler, 1064nm, 75:25,FC/APC



Stock #75-485NEW2 In Stock

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1

+

A\$412^{.80}

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Volume Pricing	
Qty 1-4	A\$412.80 each
Qty 5-9	A\$371.52 each
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300 (Max)

Optical Power (mW):

General

Hi1060 fiber, 900µm loose tube

Fiber Cable Type:

Physical & Mechanical Properties

1.00

Length of Fiber (m):

Optical Properties

1,064.00	Center Wavelength CWL (nm):
±15	Bandwidth (nm):
25% / 75% (Port 1/Port 2 & 3)	Coupling Ratio:

Hardware & Interface Connectivity

FC/APC	Connector:
6.9 (Port 1 & 2, Max) 2.1 (Port 1 to 3, Max)	Insertion Loss (dB):
Max. Excess Loss: 0.4	Loss (dB):

Environmental & Durability Factors

-5 to +70	Operating Temperature (°C):
-40 to +85	Storage Temperature (°C):

Regulatory Compliance

View	Certificate of Conformance:
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Product Details

- 980, 1064, or 1550nm Narrowband Center Wavelength Options Available
 - 50:50, 75:25, 90:10, or 99:1 Coupling Ratio Options Available
 - FC/APC Connectorized for Easy Integration
- 1x2 Single Mode (SM) Fiber Splitters/Couplers allow for a single fiber input to be split into two outputs or for multiple inputs to be combined into one output. These narrowband couplers feature center wavelengths of 980, 1064, or 1550nm with coupling ratios of 50:50, 75:25, 90:10, or 99:1. 1x2 Single Mode (SM) Fiber Splitters/Couplers are rated for use in systems with optical powers up to 300mW and are terminated with FC/APC Connectors. These couplers are ideal for applications that require light to be split from a single input into two outputs at a specific, narrow wavelength range and coupling ratio.
- Note:** Please [contact us](#) for Custom Wavelength, Coupling Ratio, and Connector Options.