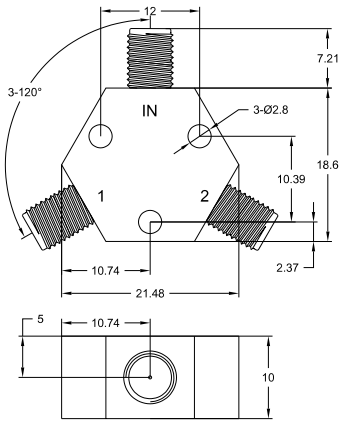
Datasheet

2-Way 1.85mm Power Splitter From DC to 67 GHz Rated at 0.5 Watts P/N: GPD-2-0067D



Dimensions are in mm



Product Configuration

Connector-In Series	1.85mm
Connector-In Polarity	Standard
Connector-In Gender	Female
Connector-In Impedance (Ohm)	50
Connector-Out Series	1.85mm
Connector-Out Polarity	Standard
Connector-Out Gender	Female
Connector-Out Impedance (Ohm)	50

Electrical Specifications

Insertion Loss	≤ 2.5dB
Power, Max Input (Watts)	0.5
Return Loss or VSWR Input	2.0
Frequency Range	DC-67GHz
Return Loss or VSWR Output	2.1
Amplitude Balance (dB)	±0.7
Phase Balance (°)	±7

Mechanical Data

Min. Mating Cycles	≥500
Weight (g)	25 g
Colour	Blue
Housing Material	Aluminum

Gwave Technology Inc

(888)251-2240

87 Patricia Ct, Mountain View, CA 94041

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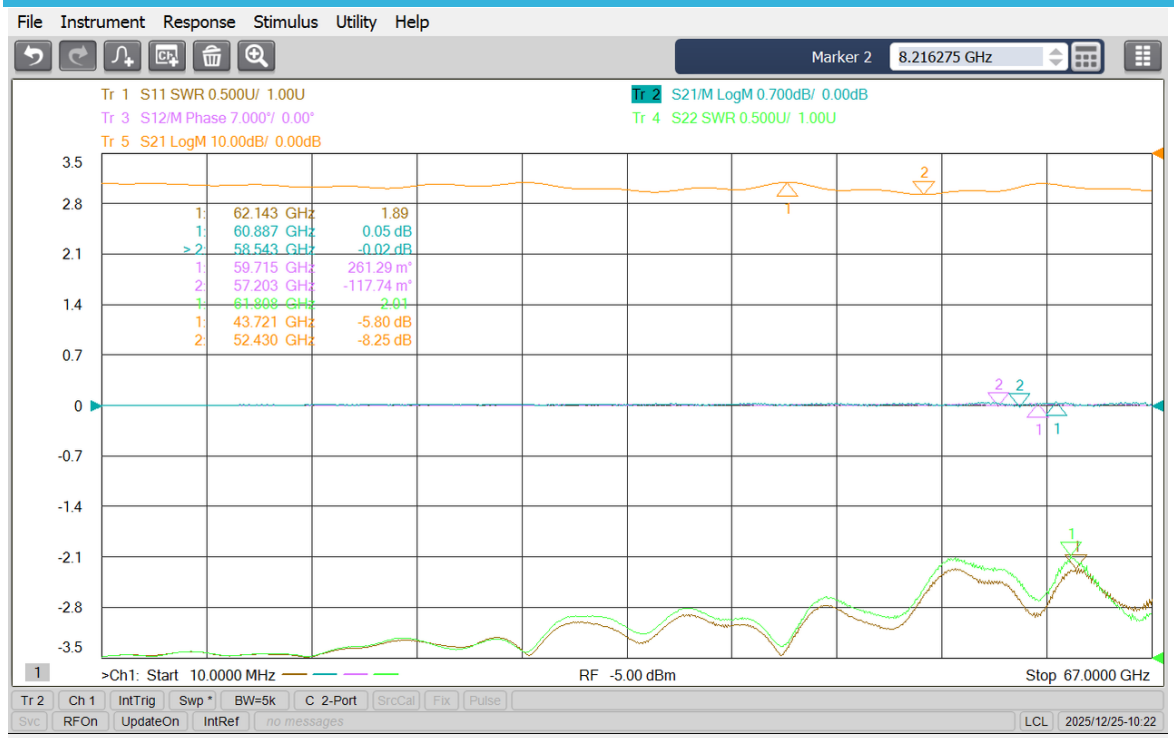
2-Way 1.85mm Power Splitter From DC to 67 GHz Rated at 0.5 Watts

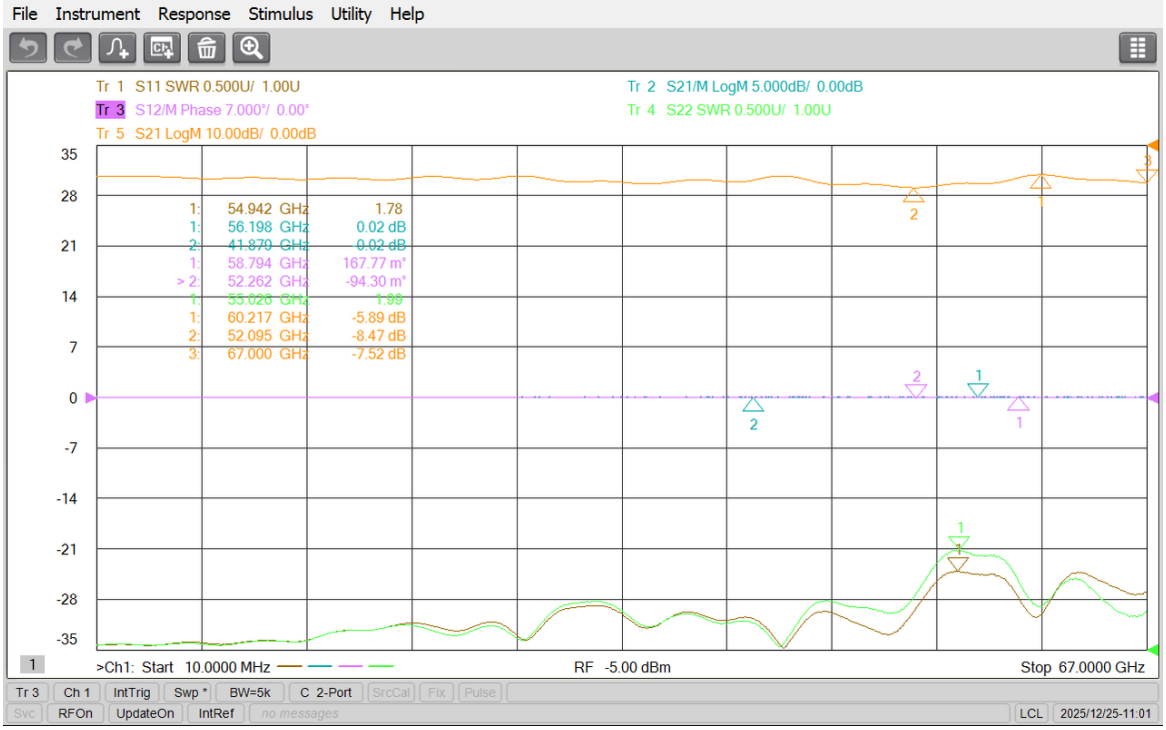
P/N: GPD-2-0067D

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-40 ºC to +75 ºC

Test Data





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