

2-Way 1.85mm Power Splitter From DC to 67 GHz Rated at 1 Watts

P/N: GPD-2-0067E



## 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	$\leq 1.8$
Power, Max Input (Watts)	1
VSWR, Max Input	1.8
Frequency Range	DC-67GHz
VSWR, Max Output	2.5
Amplitude Balance (dB)	$\pm 0.8$
Phase Balance ( $^{\circ}$ )	$\pm 8$
Isolation Min.(dB)	10

## Mechanical Data

Mating Cycles, Min	$\geq 500$
Weight (g)	25 g
Colour	Blue
Housing Material	Aluminum

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## Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-45 °C to +85 °C
Storage Temperature Range	-55 °C to +125 °C