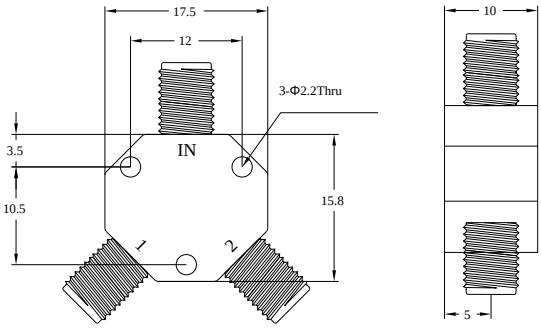
Flexi RF
Reliable RF Components In Stock

Datasheet

2-Way SMA Power Splitter From DC to 26.5 GHz Rated at 1 Watts P/N: GPD-2-0026E



Dimensions are in mm



Product Configuration

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

Electrical Specifications

Insertion Loss	≤ 1.5dB
Power, Max Input (Watts)	1
Return Loss or VSWR Input	1.5
Frequency Range	DC-26.5GHz
Return Loss or VSWR Output	2.5
Amplitude Balance (dB)	±0.5
Phase Balance (°)	±5
Isolation Min.(dB)	10

Mechanical Data

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

Flexi RF Inc

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www.flexirf.com

2-Way SMA Power Splitter From DC to 26.5 GHz Rated at 1 Watts

P/N: GPD-2-0026E

Enviromental Specifications

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

Test Data

