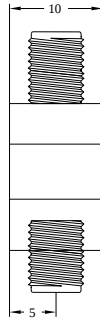
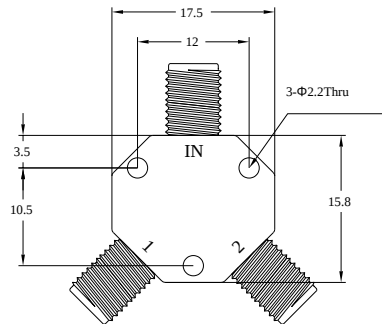
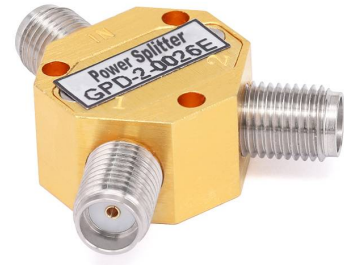


2-Way SMA Power Splitter From DC to 26.5 GHz Rated at 1 Watts

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	$\leq 1.5\text{dB}$
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 ($^{\circ}$)	± 5
Isolation Min.(dB)	10

Mechanical Data

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

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

P/N: GPD-2-0026E

Environmental Specifications

RoHS Compliant

Yes

Operating Temperature Range

-45 °C to +85 °C

Storage Temperature Range

-55 °C to +125 °C

Test Data

