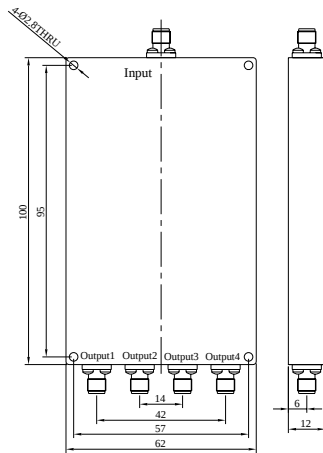


4-Way SMA Power Divider From 0.5 GHz to 6 GHz Rated at 30 Watts

P/N: GPD-4-005060-E



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	$\leq 1.8\text{dB}$
Power, Max Input (Watts)	30
Return Loss or VSWR Input	1.25
Frequency Range	0.5-6GHz
Return Loss or VSWR Output	1.2
Amplitude Balance (dB)	± 0.3
Phase Balance ($^{\circ}$)	± 4
Isolation Min.(dB)	20

Mechanical Data

Min. Mating Cycles	≥ 500
Weight (g)	169.8 g
Colour	Silver
Housing Material	Aluminum

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P/N: GPD-4-005060-E

Enviromental Specifications

RoHS Compliant

Yes

Operating Temperature Range

-35 °C to +75 °C