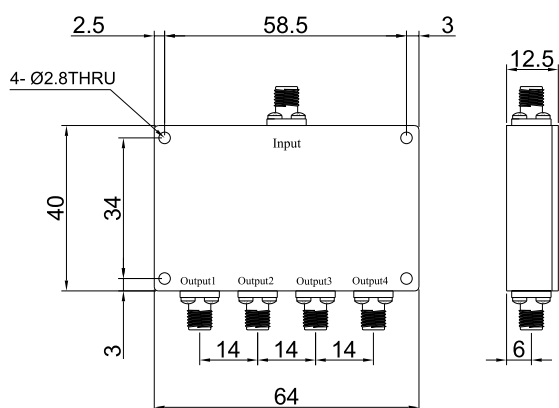


4-Way SMA Power Divider From DC to 3 GHz Rated at 2 Watts

P/N: GPD-4-000030-E



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

Frequency	DC-3GHz
Insertion Loss	$\leq 13\text{dB}$
Power, Max Input (Watts)	2
Return Loss or VSWR Input	1.2
Return Loss or VSWR Output	1.2
Amplitude Balance (dB)	± 0.4
Phase Balance ($^{\circ}$)	± 4
Isolation Min.(dB)	5.9

Mechanical Data

Min. Mating Cycles	≥ 500
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4-Way SMA Power Divider From DC to 3 GHz Rated at 2 Watts

P/N: GPD-4-000030-E

Environmental Specifications

RoHS Compliant

Yes

Operating Temperature Range

-35°C to +75°C

Test Data

