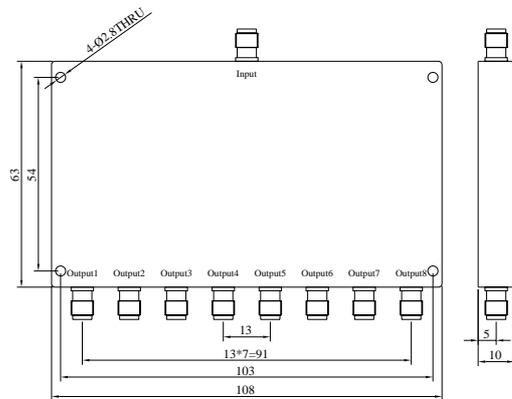


8-Way SMA Power Divider From 2 GHz to 8 GHz Rated at 30 Watts

P/N: GPD-8-020080-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

Insertion Loss	≤ 1.5dB
Power, Max Input (Watts)	30
Return Loss or VSWR Input	1.35
Frequency Range	2-8GHz
Return Loss or VSWR Output	1.25
Amplitude Balance (dB)	±0.4
Phase Balance (°)	±5
Isolation Min.(dB)	18

Mechanical Data

Min. Mating Cycles	≥500
Weight (g)	161.05 g
Colour	Black
Housing Material	Aluminum

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Environmental Specifications

RoHS Compliant

Yes

Operating Temperature Range

-45 °C to +85 °C

Test Data

