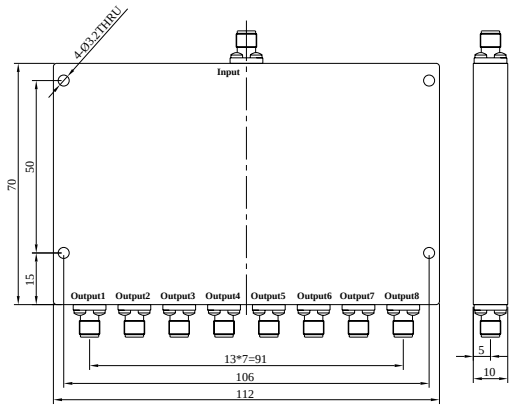
8-Way SMA Power Divider From 0.8 GHz to 3 GHz Rated at 20 Watts

P/N: GPD-8-008030-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	≤ 1dB
Power, Max Input (Watts)	20
Return Loss or VSWR Input	1.25
Frequency Range	0.8-3GHz
Return Loss or VSWR Output	1.2
Amplitude Balance (dB)	±0.3
Phase Balance (°)	±3
Isolation Min.(dB)	20

Mechanical Data

Min. Mating Cycles	≥500
Weight (g)	186.85 g
Colour	Black
Housing Material	Aluminum

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Enviromental Specifications

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

Test Data

