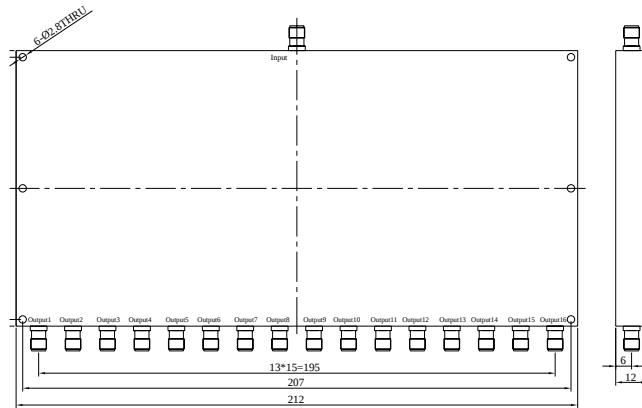


16-Way SMA Power Divider From 0.7 GHz to 3 GHz Rated at 20 Watts

P/N: GPD-16-007030-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	$\leq 1.5\text{dB}$
Power, Max Input (Watts)	20
Return Loss or VSWR Input	1.3
Frequency Range	0.7-3GHz
Return Loss or VSWR Output	1.2
Amplitude Balance (dB)	± 0.4
Phase Balance ($^{\circ}$)	± 5
Isolation Min.(dB)	20

Mechanical Data

Min. Mating Cycles	≥ 500
Weight (g)	552.15 g
Housing Material	Aluminum

16-Way SMA Power Divider From 0.7 GHz to 3 GHz Rated at 20 Watts

P/N: GPD-16-007030-E

Environmental Specifications

RoHS Compliant

Yes

Operating Temperature Range

-35 °C to +75 °C

Test Data

