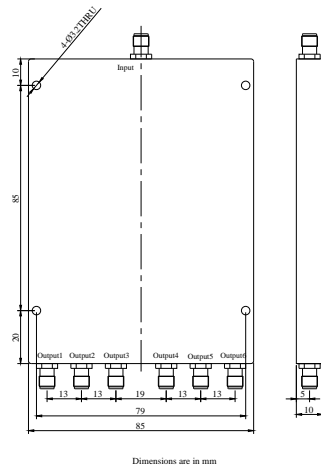


6-Way SMA Power Divider From 0.5 GHz to 6 GHz Rated at 30 Watts

P/N: GPD-6-005060-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	≤ 2.2
Power, Max Input (Watts)	30
VSWR, Max Input	1.3
Frequency Range	0.5-6GHz
VSWR, Max Output	1.3
Amplitude Balance (dB)	± 0.8
Phase Balance ($^{\circ}$)	± 8
Isolation Min.(dB)	18

Mechanical Data

Mating Cycles, Min	≥ 500
Colour	Black
Housing Material	Aluminum

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

P/N: GPD-6-005060-E

Environmental Specifications

RoHS Compliant

Yes

Operating Temperature Range

-35 °C to +75 °C

Test Data

