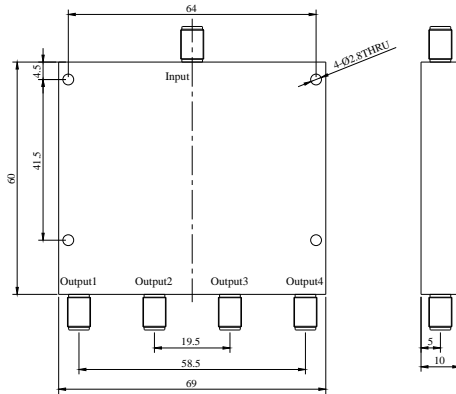


## 4-Way SMA Power Divider From 2 GHz to 18 GHz Rated at 20 Watts

P/N: GPD-4-020180-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	$\leq 2$
Power, Max Input (Watts)	20
VSWR, Max Input	1.5
Frequency Range	2-18GHz
VSWR, Max Output	1.4
Amplitude Balance (dB)	$\pm 0.4$
Phase Balance ( $^{\circ}$ )	$\pm 6$
Isolation Min.(dB)	17

### Mechanical Data

Mating Cycles, Min	$\geq 500$
Weight (g)	107.8 g
Colour	Black
Housing Material	Aluminum

## 4-Way SMA Power Divider From 2 GHz to 18 GHz Rated at 20 Watts

P/N: GPD-4-020180-E

### Environmental Specifications

RoHS Compliant

Yes

Operating Temperature Range

-45 °C to +85 °C

### Test Data

