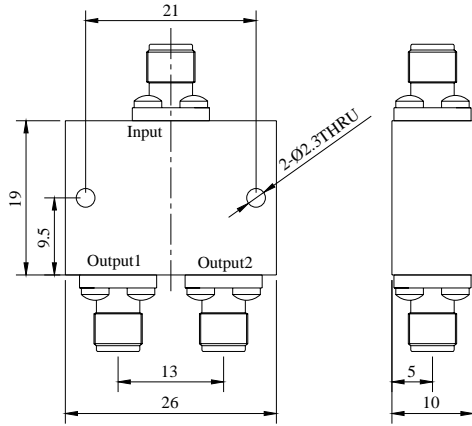


## 2-Way 2.92mm Power Divider From 18 GHz to 40 GHz Rated at 20 Watts

P/N: GPD-2-180400-E



Dimensions are in mm



### Product Configuration

Connector-In Series	2.92mm
Connector-In Polarity	Standard
Connector-In Gender	Female
Connector-In Impedance (Ohm)	50
Connector-Out Series	2.92mm
Connector-Out Polarity	Standard
Connector-Out Gender	Female
Connector-Out Impedance (Ohm)	50

### Electrical Specifications

Insertion Loss	≤1
Power, Max Input (Watts)	20
VSWR, Max Input	1.5
Frequency Range	18-40GHz
VSWR, Max Output	1.5
Amplitude Balance (dB)	±0.4
Phase Balance (°)	±5
Isolation Min.(dB)	16

### Mechanical Data

Mating Cycles, Min	≥500
Weight (g)	20.8 g
Colour	Black
Housing Material	Aluminum

## 2-Way 2.92mm Power Divider From 18 GHz to 40 GHz Rated at 20 Watts

P/N: GPD-2-180400-E

### Environmental Specifications

RoHS Compliant

Yes

Operating Temperature Range

-45 °C to +85 °C

### Test Data

