## Power Divider

## 2 Way 0.5 to 6 GHz



**Withwave's Power Divider** offers frequency range from 0.5 to 6 GHz and low insertion loss & VSWR.

This divider (PD0560-2-SF) is capable of handing power up to 20 Watts.



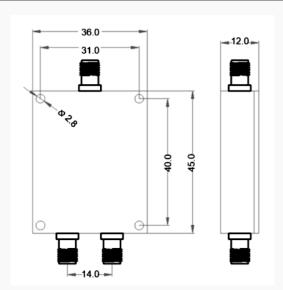
- 2 Way Type
- SMA Connector (Female)
- Power Handling: 20 Watt (C.W)



## Specification

Scope	Specification	PD-0560-2-SF
Electrical	Impedance	50 Ohm
	Freq. range	0.5 to 6 GHz
	Insertion Loss	<-4.0 dB
	Isolation	>18 dB
	VSWR	<1.45 (Input) < 1.25 (Out)
	Power Handling	C.W : 20 W
	Amplitude Balance	± 0.3 dB
	Phase Balance	<± 3 degree
Mechanical & Environmental	Port Connector	SMA (Female)
	Operation Temperature	-55 °C to +85 °C

## Drawing



Unit: mm