



## Bias Tee

## RT307025A

30kHz-70GHz, 1.85mm, 25 Volts, 700 mA

Rev 1

### Electrical & Environmental

Impedance	50 ohm
Frequency Range	30 kHz-70 GHz
VSWR	2.5 max
Insertion Loss	4dB max
Isolation	30dB min
DC Voltage	25 Volts max
DC Current	700 mA max
Average Power	1 Watts max
Operating Temperature	-45°C to +85°C
RoHS	Compliant

### Mechanical

Connector	RF Port: 1.85mm Female	RF+DC Port: 1.85mm Female	DC Port: SMA Female
Housing	Aluminum with electric conductive oxidation		
Net Weight	Approx 50g		

### Dimensions(mm)

