



Bias Tee

RT165025A

16kHz-50GHz, 2.4mm, 25 Volts, 500 mA

Rev 1

Electrical & Environmental

Impedance	50 ohm
Frequency Range	16 kHz-50 GHz
VSWR	2.2 max
Insertion Loss	3.5dB max
Isolation	35dB min
DC Voltage	25 Volts max
DC Current	500 mA max
Average Power	1 Watts max
Operating Temperature	-45°C to +85°C
RoHS	Compliant

Mechanical

Connector	RF Port: 2.4mm Female	RF+DC Port: 2.4mm Female	DC Port: SMA Female
Housing	Aluminum with electric conductive oxidation		
Net Weight	Approx 50g		

Dimensions(mm)

