

RTPA-5 Specifications Table

Model	Center Frequency (MHz)	Bandwidth (MHz)	Noise Figure (dB)	Gain (dB)	1 dB Compression (dBm min)
RTPA-5-1003	10	3	2.5	30	+10
RTPA-5-3010	30	10	2.5	30	+10
RTPA-5-6010	60	10	2.5	30	+10
RTPA-5-7010	70	10	2.5	30	+10
RTPA-5-12020	120	20	3.0	30	+10
RTPA-5-16040	160	40	3.0	30	+10
RTPA-5-300	300	50	3.0	30	+10
RTPA-5-500	500	100	5.0	30	+10
RTPA-5-750	750	200	5.0	30	+10
RTPA-5-1000	1000	500	5.0	30	+10

Additional Specifications

Source Impedance	50 Ohms
Load Impedance	50 Ohms
Power Requirements	+15V DC
Connectors	SMA

Optional Specifications

Power Supplies	12V DC (add suffix C)
STC Gain Control	0 to 4V (add suffix STC)