

RCA Type	Name	Out- line	Terminal Dia- gram	Heater or Filament (F)		Use Values to right give operat- ing conditions and character- istics for indicated typical use
				Volts	Amperes	
				25AX4 GT	Half-Wave Rectifier	
25B5	Direct-Coupled Power Amplifier	—	6D	25.0	0.3	Amplifier
25B6G	Power Pentode	25	7S	25.0	0.3	Class A Amplifier
25B8GT	High-Mu Triode—Remote-Cutoff Pentode	13D	8T	25.0	0.15	Triode Unit as Class A Amplifier Pentode Unit as Class A Amplifier
25BK5	Beam Power Tube	6E	9BQ	25	0.3	Class A Amplifier
25BQ6 GT	Beam Power Tube	14D	6AM	25.0	0.3	Horizontal Deflection Amplifier
25C6G	Beam Power Tube	25	7AC	25.0	0.3	Class A Amplifier
25CA5	Beam Power Tube	5D	7CV	25	0.3	Class A Amplifier
25CD6 GA	Beam Power Tube	21B	5BT	25	0.6	Horizontal Deflection Amplifier
25CK3	Half-Wave Rectifier	30B	9HP	25.2	0.3	Television Damper Service
25CM3	Half-Wave Rectifier	30B	9HP	25	0.6	Television Damper Service
25DN6	Beam Power Tube	21	5BT	25	0.6	Horizontal Deflection Amplifier
25E5/ PL36	Beam Power Tube	14K	8GT	25	0.3	Horizontal Deflection Amplifier
25EC6	Beam Power Tube	21A	5BT	25.0	0.6	Horizontal Deflection Amplifier
25F5A	Beam Power Tube	5D	7CV	25	0.15	Class A Amplifier
25HX5	Beam Power Tube	10F	9SB	25	0.3	Vertical Deflection Amplifier
25JQ6	Beam Power Tube with Integral Diode	6G	9RA	25.2	0.3	Vertical Deflection Amplifier
25L6	Beam Power Tube	2B	7AC	25.0	0.3	Amplifier
25L6GT 25L6GT/ 25W6GT	Beam Power Tube	13D	7AC	25.0	0.3	Amplifier
25N6G	Direct-Coupled Power Amplifier	—	7W	25.0	0.3	Class A Amplifier
25W4GT	Half-Wave Rectifier	13D	4CG	25.0	0.3	Television Damper Service
25W6GT	Beam Power Tube	13D	7AC	25	0.3	Class A Amplifier
25Y5	Rectifier-Doubler	22 or 13H	6E	25.0	0.3	Half-Wave Rectifier
25Z5	Rectifier-Doubler	22 or 13H	6E	25.0	0.3	Rectifier-Doubler
25Z6 25Z6GT	Rectifier-Doubler	2B 13D	7Q 7Q	25.0 25.0	0.3 0.3	Voltage Doubler Half-Wave Rectifier
26	Medium-Mu Triode	26	4D	1.5F	1.05	Class A Amplifier
26A6♦	Remote-Cutoff Pentode	5C	7BK	26.5	0.07	Class A Amplifier
26A7GT♦	Twin Power Pentode	13G	8BU	26.5	0.6	Class A Amplifier
26C6♦	Twin Diode—Medium-Mu Triode	5C	7BT	26.5	0.07	Triode Unit as Class A Amplifier
26D6♦	Pentagrid Converter	5C	7CH	26.5	0.07	Converter
26LW6	Beam Power Tube	29N	8NC	26	0.6	Horizontal Deflection Amplifier

♦ Industrial Type

Plate Volts	Grid Bias or Cathode Resistor	Screen Grid Volts	Screen Grid Cur- rent mA	Plate Cur- rent mA	AC Plate Resist- ance Ohms	Trans- con- duct- ance Micromhos	Amplifi- cation Factor	Power		RCA Type
								Ohms	Out- put Watts	
For other characteristics, refer to Type 6AX4GTB										25AX4 GT
For other characteristics, refer to Type 25N6G										25B5
200	-23V	135	1.8	62.0	18000	5000	—	2500	7.1	25B6G
100	-1V	—	—	0.6	75000	1500	112	—	—	—
100	-3V	100	2.0	7.6	185000	2000	—	—	—	25B8GT
For other characteristics, refer to Type 6BK5										25BK5
Max. DC Plate Volts, 600 Max. DC Cathode mA, 112.5					Absolute Max. Peak Positive-Pulse Plate Volts, 6000 (Abs.) Max. Plate Dissipation, 11 Watts					25BQ6 GT
For other characteristics, refer to Type 6Y6G										25C6G
110	-4V	110	3.5	32	16000	8100	—	3500	1.1	25CA5
125	-4.5V	125	4	37	15000	9200	—	4500	1.5	—
Max. DC Plate Volts, 700 Max. DC Plate mA, 200					Max. Peak Positive-Plus Plate Vols, 7000 Max. Plate Dissipation, 20 Watts					25CD6 GA
For other characteristics, refer to Type 6CK3										25CK3
For other characteristics, refer to Type 6CM3										25CM3
For other characteristics, refer to Type 6DN6										25DN6
Max. DC Plate Supply Volts, 550 Max. Peak Positive Pulse Plate Volts, 7000					Max. DC Cathode mA, 200 Max. Plate Dissipation, 10 watts					25E5/ PL36
Max. DC Plate Volts, 700 Max. DC Cathode mA, 200					Max. Peak Positive-Pulse Plate Volts, 700 (Abs.) Max. Plate Dissipation 10 watts.					25EC6
110	-7.5V	110	3.8	43	13000	6400	—	2500	1.5	25F5A
100	-8.2V	100	7	100	5000	14000	—	—	—	25HX5
40	0V	100	19	240	Instantaneous Plate Knee characteristic					—
For other characteristics, refer to Type 6JQ6										25JQ6
110	-7.5V	110	4	49	13000	9000	—	2000	2.1	25L6
200	-8V	110	2	50	30000	9500	—	3000	4.3	—
For other characteristics, refer to Type 50L6GT										25L6GT 25L6GT/ 25W6GT
Output Triode: Plate Volts, 180; Plate mA, 46; Load, 4000 ohms Triode: Plate Volts, 100; Grid Volts, 0; A-F Signal Volts (Peak), 29.7; Plate mA, 5.8									3.8	25N6G
Max. Peak Inverse Plate Volts, 3830 (Abs.) Max. Peak Plate mA, 750 Max. DC Plate mA, 125					Max. Peak Heater-Cathode Volts: { -500 (Abs.) +200 DC Component must not exceed 100 volts					25W4GT
225	-30	—	—	22	1600	3800	6.2	—	—	25W6GT
Max. DC Output mA per Plate, 75										25Y5
For other ratings, refer to Type 25Z6										25Z5
Max. AC Volts per Plate (RMS), 117 Max. DC Output mA, 75					Min. Total Effective Plate-Supply Impedance: Half- Wave, 30 ohms; Full-Wave, 15 ohms					25Z6
Max. AC Volts per Plate (RMS), 235 Max. DC Output mA per Plate, 75					Min. Total Effect. Supply Imped. per Plate: at 117 volts 15 ohms; at 150 volts, 40 ohms; at 235 volts, 100 ohms					25Z6GT
180	-14.5V	—	—	6.2	7300	1150	8.3	—	—	26
250	125Ω	100	4.0	10.5	1M	4000	—	—	—	26A6♦
26.5	-4.5V	26.5	1.9	20	{each unit}	5700	—	1500	180mW	26A7GT♦
250	-9V	—	—	9.5	8500	1900	16	—	—	26C6♦
250	Self excited	100	7.8	3.0	1M	475	Grid-No.1 resistor = 20000Ω	—	—	26D6♦
Max. Peak Positive Pulse Plate Volts, 7500 Max. Peak Cathode mA, 1400					Max. DC Cathode mA, 400 Max. Plate Dissipation, 40 watts					26LW6