

Transmitting Tubes (Continued)

Code	Type	Cooling	Cathode			Absolute Maximum Ratings				Average Static Characteristics				Typical Power Output		Maximum Dimensions Inches		Western Electric Socket	Basing Diagram Number	Code	
						Plate Volts	Plate Cur. Amps.	Plate Diss. Watts	Freq. F1 Mc	Plate		Trans. cond. μ mhos									
			Volts	Amps.	Volts					Amps.	Volts		Amps.	Fact.							
316A	Triode	Air	T-F	2.0	3.65	450	.080	30	500	450	.067	6.5	2400	Osc. (PM)	6.5	2 25/32	2 11/16	Spl. Mtg.	46	316A	
320A	Triode	Water	W-F	35.0	435	18000	15.0	150000	2	18000	8.0	30	31100	B-RF	75000	94	12	Spl. Mtg.	45	320A	
322A	Pentode	Air	T-F	10.0	5.0	2000	.175	125	20	2000	.0625	1400	4000	C-RF (SM)	53	9 3/8	2 9/16	*	47	322A	
331A	Triode	Air	T-F	10.0	3.25	1500	.200	125	30	1500	.085	40	4500	B-Audio (2)	370	8 1/2	2 5/16	145A	48	331A	
332A	Pentode	Air	T-F	10.0	5.0	2000	.175	125	20	2000	.0625	1400	4000	C-RF (PM)	135	9 3/8	2 9/16	143B	34	332A	
339A	Pentode	Air	O-F	5.0	1.2	575	.125	45	—	400	.073	96	4800	B-RF	30	7 1/16	2 7/16	141A	30A	339A	
340A	Triode	Water	W-F	20.0	72.0	20000	2.5	25000	10	15000	1.3	40	6820	B-RF	9000	21 15/16	6 1/16	132A or 133A	44	340A	
341AA	Triode	F Air	W-F	21.5	57.5	10000	1.5	5000	—	7000	0.7	9	3750	B-Audio	8000	21 3/16	7 7/32	154A	44	341AA	
342A	Triode	Water	W-F	20.0	67.0	20000	2.5	25000	4	15000	1.3	40	6820	B-RF	8500	21 15/16	6 1/16	132A or 133A	44	342A	
343A	Triode	Water	W-F	21.5	57.5	18000	2.0	10000	4	10000	.64	40	6750	B-RF	3500	20 7/8	6 1/16	132A or 133A	44	343A	
343AA	Triode	F Air	W-F	21.5	57.5	18000	1.5	5000	4	10000	0.50	40	6750	B-RF	3500	21 3/16	7 7/32	154A	44	343AA	
350A	Tetrode	Air	H	6.3	1.6	600	.125	30	—	500	.055	430	6400	B-RF	24	5 31/32	2 1/16	141A	36	350A	
356B	Triode	Air	T-F	5.0	5.0	1500	.120	60	100	600	.100	50	3800	C-RF (PM)	85	4 7/8	2 5/16	152A	20	356B	
357B	Triode	Air	T-F	10.0	10.0	4000	.500	350	100	700	.500	30	9000	C-RF (PM)	350	8	5 1/8	KS-10299-1	42	357B	
363A	Pentode	Air	T-F	10.0	10.0	4000	.500	350	85	700	.500	300	12000	C-RF (UM)	1000	8	5 1/8	KS-10299-1	52	363A	
364A	Triode	Air	T-F	5.0	5.0	1500	.120	50	150	1000	.100	50	4500	C-RF (PM)	85	3 3/8	2 5/8	A5A or A5B	53	364A	
367A	Tetrode	Air	H	6.3	1.6	400	.125	25	—	400	.053	400	6250	B-RF	20	4 5/16	2 1/16	Octal	54	367A	
368A	Triode	Air	T-F	1.15	4.5	350	.075	20	1250	300	.060	8	2500	Osc.	3.0	2	2 7/64	Spl. Mtg.	55	368A	
368AS	Triode	Air	T-F	1.15	4.5	350	.075	20	1000	300	.060	8	2500	Osc.	2.5	2	2 7/64	Spl. Mtg.	46	368AS	
379A	Triode	Air	T-F	10.0	21.0	3000	.800	1200	20	2500	.300	10	5000	B-RF	600	21 11/16	6 1/8	142A	44	379A	
389AA	Triode	F Air	W-F	11.0	150	8500	2.5	7500	50	5000	1.5	22	16000	C-RF (UM)	13500	11 11/16	8 19/32	Spl. Mtg.	77	389AA	
715C	Tetrode (Pulse Ampl.)	Air	H	26.0	2.1	15000	.030	60	(Inductive Load. Peak Anode Current = 15 amperes)								5 7/8	2 9/16	152A	76	715C