General Purpose Tubes (Continued)

Code	Type	Cathode			Absolute Maximum Ratings					Average Characteristics — Class A						Maximum Dimensions Inches		Western Electric Socket	Basing Diagram Number	Code
		Type	Volts	Amps.	Plate Volts	Scr. Volts	Plate Diss. Watts	Scr. Diss. Watts	Htr.-Cath. Volts	Plate Volts	Plate Cur. Ma.	Ampl. Fact.	Trans-cond. µmhos	Plate Res. Ohms	Power Output Watts	Height	Diam.			
310A	Pentode	H	10.0	0.32	275	180	2.5	0.4	150	135	5.5	1350	1800	750000	.250	4 29/32	1 9/16	144B	32	310A
310B	Pentode	H	10.0	0.32	275	180	2.5	0.4	30	135	5.5	1200	1800	650000	.250	4 29/32	1 9/16	144B	32	310B
311A	Pentode	H	10.0	0.64	200	150	—	—	150	135	30	122	2800	43000	2.0	4 29/32	1 9/16	141A	24A	311A
328A	Pentode	H	7.5	0.425	275	180	2.5	0.4	150	135	5.5	1350	1800	750000	.250	4 29/32	1 9/16	144B	32	328A
329A	Pentode	H	7.5	0.85	200	160	—	—	150	135	30	122	2800	43000	2.0	4 29/32	1 9/16	141A	24A	329A
336A	Pentode	H	10.0	0.64	275	275	9.4	3.1	60	250	30	336	4200	80000	3.5	4 7/16	1 9/16	144B	29	336A
337A	Pentode	H	10.0	0.32	275	150	2.5	0.4	150	135	6.0	1070	1650	650000	—	4 29/32	1 9/16	144B	32	337A
347A	Triode	H	6.3	0.50	200	—	—	—	30	135	2.8	15.7	900	17500	.035	4 3/4	1 9/16	Octal	37	347A
348A	Pentode	H	6.3	0.50	275	180	2.5	0.4	30	135	5.5	1200	1800	650000	.250	4 29/32	1 9/16	Octal	38	348A
349A	Pentode	H	6.3	1.0	275	275	9.4	3.1	60	250	30	336	4200	80000	3.5	4 7/16	1 9/16	Octal	39	349A
350B	Beam Tetrode	H	6.3	1.6	400	300	25	4	150	400	53	400	6250	64000	20	5 13/32	2 1/16	Octal	31	350B
352A	Duodiode - Triode	H	10.0	0.32	200	—	—	—	100	135	2.1	13.3	650	20500	.042	4 3/4	1 9/16	144B	27	352A
373A	Pentode	O-F	2.0	0.25	250	150	—	—	—	150	2.0	1900	1320	1400000	—	3 1/4	1 7/16	Octal	67	373A
374A	Pentode	O-F	3.0	0.53	150	150	3.5	1.0	—	135	18	210	3000	70000	1.3	3 1/4	1 7/16	Octal	68	374A
375A	Beam Tetrode	H	20	0.32	130	130	6.0	1.3	—	45	12.5	72	4700	15300	0.23	4 7/8	1 7/16	Octal	64	375A
382A	Triode	H	6.3	0.15	200	—	1.6	—	100	120	4.5	25	2800	9000	—	1 17/32*	1 3/8	None	58	382A
383A	Triode	H	6.3	0.15	200	—	1.6	—	100	120	4.5	25	2800	9000	—	1 7/8	1 3/8	Octal	57	383A
384A	Pentode	H	6.3	0.15	275	130	1.85	0.55	100	120	5.6	1230	2500	500000	23dbm	1 25/32*	1 3/8	None	66	384A
385A	Pentode	H	6.3	0.15	275	130	1.85	0.55	100	120	5.6	1230	2500	500000	23dbm	2 5/16	1 3/8	Octal	65	385A
386A	Pentode	H	6.3	0.15	180	120	1.85	0.55	100	120	7.5	1550	4000	390000	—	1 25/32*	1 3/8	None	66	386A
387A	Pentode	H	6.3	0.15	180	120	1.85	0.55	100	120	7.5	1550	4000	390000	—	2 5/16	1 3/8	Octal	65	387A
401A	Miniature Pentode	H	6.3	0.15	200	155	1.85	0.55	100	90	3.9	600	2000	300000	—	1 3/4	3/4	7-Pin Min.	74	401A
403B	Miniature Pentode	H	6.3	0.15	200	155	1.85	0.55	100	120	7.5	1700	5000	340000	—	1 3/4	3/4	7-Pin Min.	74	403B

Key to Symbols and Abbreviations:

Ampl. Fact. — Amplification Factor
Amps. — Amperes
Cath. — Cathode
Cur. — Current
dbm — Decibels Above One Milliwatt
Diam. — Diameter
Diss. — Dissipation
F — Filament-Type Cathode
H — Heater-Type Cathode
Htr. — Heater
Ma. — Milliamperes
Min. — Miniature
O — Oxide-Coated
Res. — Resistance
Scr. — Screen
Transcond. — Transconductance
Var. Mu — Variable Amplification Factor
µmhos — Micromhos
* — Excluding Flexible Leads