

TETRODES, PENTODES & BEAM POWER AMPLIFIERS

18.

TITLE	CATH	Vh	Ih _a	Va	Ia m/a	Wa	VG ₂	IG ₂	WG ₂	GM (mA/V)	Ka	BASE	DESCRIPTION	PIN CONNECTIONS									
														1	2	3	4	5	6	7	8	9	T/C
531	IH	12.6	0.15	275	10.0		140	2.4		1.3		0	Double Diode Pentode	S	H	A	A'	A"	G2	H	C	G1	
543	IH	12.6	0.15	330	9.0	4.4	140	2.5	0.44	2.0		0	Var.mu. R.F. Pen.	S	H	G3	G1	C	G2	H	A		
544	IH	12.6	0.15	330	9.0	4.4	140	2.5	0.44	2.0		0	G.T. version of 543	-	H	G3	G1	C		H	A		
549	IH	25.0	0.3	160		5.3	135		1.9	2.4		0	Power Amplifier	S	H	A	G2	G1	-	H	C		
550	IH	25.0	C.3	160		5.3	135		1.9	2.4		0	G.T. Version of 549	-	H	A	G2	G1	-	H	C		
551	IH	25.0	0.3	220	51.0	11.0	125	2.9	1.4	9.6		0	Beam Power Amplifier	-	H	A	G2	G1		H	C		
552	IH	25.0	0.3	220	51.0	11.0	125	2.3	1.4	9.6		0	Metal version of 551	S	H	A	G2	G1	-	H	C		
553	IH	25.0	0.3	220	51.0	11.0	125	2.3	1.4	9.6		0	G.T. Version of 551	-	H	A	G2	G1	-	H	C		
561	IH	35.0	C.15	220	41.0	9.3	125	2.3	1.1	5.9		0	Beam Power Amplifier	Sh	H	A	G2	G1	-	H	C		
562	IH	35.0	C.15	220	41.0	9.3	125	2.3	1.1	5.9		0	G.T. Version of 561	-	H	A	G2	G1	-	H	C		
571	IH	50.0	0.15	220	51.0	11.0	125	2.9	1.4	9.6		0	Beam Power Amplifier	-	H	A	G2	G1	-	H	C		
585	IH	6.3	0.3	250	2.1	0.8	100	0.6	0.11	1.25		USS6	R.F. Pentode	H	A	G2	G3	C	H			G1	
590	IH	6.3	0.3	330	3.0	2.8	140	0.8	0.7	1.65		0	R.F. Pentode	S	H	G3	G1	C	G2	H	A		
591	IH	6.3	0.3	330	3.0	2.8	140	0.8	0.7	1.65		0	Var. mu. R.F. Pentode	S	H	G3	G1	C	G2	H	A		
592	IH	6.3	0.3	330	3.0	2.8	140	0.8	0.7	1.65		0	G.T. Version of 591		H	G3	G1	C	G2	H	A		
594	IH	6.3	0.3	330	10.8	3.3	165	4.0	0.7	4.9	099	0	R.F. Pentode	S	H	C	G1	C	G2	H	A		
595	IH	6.3	0.3	330	10.8	3.3	165	4.0	0.7	4.9		0	G.T. Version of 594	Sh	H	C	G1	C	G2	H	A		
598	IH	26.0	2.15	1500	0.5	60.0	1350	4.0	8.0			Spec.	Selected CV.2655										
599	IH	6.3	0.45	330	10.25	3.3	165	2.5	0.45	9.75		0	Var.mu. R.F. Pentode	Sh	H	A	G2	G3	-	H	C	G2	
608	IH	6.3	0.4	275	34.0	9.4	275	5.5	3.1	2.3		USS6	Power amplifier Pentode	H	A	G2	G1	C	H				
609	IH	6.3	0.65	375	35.5	12.0	285	6.25	4.0	2.5		USM6	Power amplifier Pentode	H	A	G2	G1	C	H				
612	IH	2.5	1.0	275	2.1	0.8	110	0.6	0.11	1.225		USS6	R.F. Pentode	H	A	G2	G3	C	H			G1	
613	IH	2.5	1.0	330	8.45	2.5	110	2.25	0.7	1.6125		USS6	Var. mu. R.F. Pentode	H	A	G2	G3	C	H			G1	
616	IH	6.3	0.3	330	2.3	0.55	110	0.55	0.11	1.25		USS6	Triple grid Detector Amplifier	H	A	G2	G3	C	H				G1
622	IH	6.3	0.9	500	25.0		250	7.0				BC7	R.F. Power Amplifier Pentode	H	Sh	G2	G1	G3	C	H		A	