

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV5	AH221; ESU200 ; CV5; GU21; RG4-1250; ESU200; CV2399	AD	Rectifier	CV61	CV331, CV332, CV333 and CV334	AD	Pentode
CV6	DET20;	SD	Triode	CV62	E1046;	SD	Triode
CV8	E1248;	AD	Diode	CV63	CV344	SA	Triode
CV9	AL60;	SD	Pentode	CV64	E1342;	SA	Magnetron
CV12	E1191; AFH202;	AD	Gas relay	CV65	Pen 25;	SD	Pentode
CV13	BT9B;	AD	Gas relay	CV66	RL37; EC 54	SA	Triode
CV15	E1266;	SA	Triode	CV67		SA	VM Tube
CV16	3A/145J(o)	AD	Triode	CV69A	CV1475	AD	Magnetron
CV18	DET19, RK34; 2C34; 4074A;	SA	Double triode	CV69B	CV1476	AD	Magnetron
CV19	EHT1; V1901; CV1504;	SD	Rectifier	CV69C	CV1477	AD	Magnetron
CV21	VP41;	SD	Pentode	CV69D	CV1478	AD	Magnetron
CV22	BT45; CV 381;	AD	Gas modulator	CV71		SA	Stabiliser
CV24	HL41;	SD	Triode	CV72	V1120;	SA	Tetrode
CV25	ES85; 4242A; 242C; UE311; 211;	SA	Triode	CV73	11E3; (V1120B)	SA	Tetrode
CV26	813; QY2-100; C143;	SD	Tetrode	CV74	ESU74; V1922;	AD	Rectifier
CV27	ES357; 357A; 4357A;	SA	Triode	CV75	4313C; 313C;	SA	Gas relay
CV28	ACT9;	SA	Triode	CV76A	CV1479;	AD	Magnetron
CV29	E1235;	SA	Triode	CV76B	CV1480	AD	Magnetron
CV30	4270A;	AD	Triode	CV76C	CV1481	AD	Magnetron
CV31	U20; FW4-800;	SD	Rectifier	CV76D	CV1482	AD	Magnetron
CV32	ESU866; RG3-250A; 2V/400A; 866A; 3B28; AH201;	AD	Rectifier	CV77	" K " tube;	AD	Gas relay
CV33	4077A(o); 4077D;	SA	Rectifier	CV78	E1474;	SA	Triode
CV34	MR10;	SD	Rectifier	CV79	E1429;	SD	Magnetron
CV35		AD	VM Tube	CV80	VFO1;	SD	VM Tube
CV36		SD	VM Tube	CV81	VFO8;	SD	VM Tube
CV37	CV67	SA	VM Tube	CV82	3A/147J;	SA	Triode
CV38	CV64	SA	Magnetron	CV83	CV193;	AD	TR cell
CV39	S22AF(o);	SA	VM Tube	CV85	V2023;	SA	Spark gap
CV41	E1267;	SD	Magnetron	CV86	CV1507;	AD	Speak gap
CV43		SA	TR Cell	CV87	KRN2;	AD	VM Tube
CV45	S130P; GTR 120A	SA	Stabiliser	CV88	3A/148J;	AD	Triode
CV49	3B/501A(o);	SA	Triode	CV89	E1430;	SD	Magnetron
CV50		SA	Tetrode	CV90	E1368;	SD	Triode
CV51	Y65;	SD	Tuning Indicator	CV92	E1232; 4C27; (Similar to CV1256)	SA	Triode
CV52	E1231;	AD	Triode	CV93	V625;	SA	Triode
CV53	3A/146J;	AD	Triode	CV94	DS103;	AD	Diode
CV54		SA	Rectifier	CV95	R3/10;	AD	Indicator
CV55	CV155	AD	Triode	CV96	R3/16;	SD	Indicator
CV56A	CV1487	AD	Magnetron	CV97	R2/10;	SD	Indicator
CV56B	CV1488	AD	Magnetron	CV98	R2/38;	SD	Indicator
CV56C	CV1489	AD	Magnetron	CV99A	CV1483;	AD	Magnetron
CV56D	CV1490	AD	Magnetron	CV99B	CV1484;	AD	Magnetron
CV57	E1271;	SA	Tetrode	CV99C	CV1485	AD	Magnetron
CV58	E1273; CV258	AD	Diode	CV99D	CV1486;	AD	Magnetron
CV59		AD	TR Cell	CV100	V1924;	SD	Spark gap

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CV202		AD	Indicator	CV254	30 D5	AD	CRT
CV207	AC/P4; CV1198;	SA	Triode	CV256	6TK 95 m/s	AD	Stabiliser
CV208	E1487;	SA	Magnetron	CV257	ACT22;	SA	Triode
CV209	MX57; CV251;	SA	Magnetron	CV258	CV58;	AD	Diode
CV210		SA	TR cell	CV261	E1956; R10; SU44; V.1928; 2T/ 270K; HR2;	SA	Rectifier
CV212	G210/1C;	AD	Spark gap	CV262	9MD6;	SA AD	CRT
CV213	CV157;	SA	TR cell	CV263	VX3026;	SA	Indicator
CV214	E1531;	AD	Magnetron	CV264	Diode	AD	Indicator
CV215	E1497;	SA	Diode	CV265	19E2;	SA	Diode
CV216	OD3; OD3/VR150; VR150-30; QS150/40; 6D150A 150 C3	AD	Stabiliser	CV269		AD	CRT
CV217	KRN3;	AD	VM Tube	CV270	VX3027;	AD	Indicator
CV218	KRN3;	AD	VM Tube	CV271	VX6020;	SA	Indicator
CV220	NSP1; 631.P1;	SD	Strobotron	CV272	KR6/4;	SD	VM Tube
CV221	E1516; TTR31;	SA	TR cell	CV273	DET22; LS731; ME1001; 5861; TD03-10; CN 2395	SA	Triode
CV222	Replace with CV415.	SA	Double pentode	CV274		AD	CRT
CV223	CV129;	AD	VM Tube	CV275	V1042;	AD	CRT
CV224	CV129;	AD	VM Tube	CV276	11E2;	SA	Tetrode
CV225	ACT17;	AD	Triode	CV277	19G3;	SA	Rectifier
CV226		SA	Crystal	CV278	B65; CV1988;	AD	Double triode
CV228	V246A/1K;	SD	VM Tube	CV279	CV964;	AD	CRT
CV229		SD	Triode	CV280		AD	Emitron
CV230	V230C/1D;	AD	VM Tube	CV281	X61M;	SD	Hexode
CV231		AD	Indicator	CV282	CV252;	SD	CRT
CV232	CV120;	SD	Magnetron	CV283	6AL5; 5726; CV140; CV4007;	JAN	Double diode
CV233	BS5;	SA	Spark gap	CV284	QS75/20; STV70/20; 75 B1 CV 5083	SA	Stabiliser
CV234	V230A/1K; CV299;	SD	VM Tube	CV285	VA35;	SD	Photo-cell
CV235	Replace with CV187.	SA	Rectifier	CV286	QS95/10; SM95; GTR95M/S; 95A	SD	Stabiliser
CV236	E1465;	SA	TR cell	CV287	QS150/15; SM150; V987B; 150A2; GTR150M/S; 150 B3	SD	Stabiliser
CV237	KR6/2;	SA	VM Tube	CV288	ACT23;	SA	Triode
CV238	KR6/3;	SD	VM tube	CV289	6400	AD	TB cell
CV239		SD	TR cell	CV291	CV291 (BTH);	AD	Crystal
CV240	ACT24;	AD	Triode	CV292		SA	Magnetron
CV241		SA	Crystal	CV293	CV497	AD	TR cell
CV242	CMG25; G518;	AD	Photo-cell	CV294		AD	TR cell
CV243	4045A;	GPO	Tetrode	CV295		SA	Spark gap
CV244	4046A; MS Pen-5 pin;	GPO	Pentode	CV296	CV173	SA	Pentode
CV245	4328D;	GPO	Pentode	CV297		AD	Pentode
CV246		AD	Crystal	CV298	FA15; 5626;	AD	Switch
CV247		AD	Crystal	CV299	V230A/1K; CV234;	AD	VM tube
CV248	GS16 (160);	AD	Photo-cell	CV300	VCRX156;	SD	CRT
CV249	3A/107A;	GPO	Triode	CV301	VX301;	AD	Triode
CV250	CMG (RS);	AD	Photo-cell	CV302	ECH22;	AD	(Triode) Hexode
CV251	MX57; CV209;	SD	Magnetron	CV303	EF22;	AD	Pentode
CV252	CV966; E4504/M/16;	SD	CRT	CV304	EL22;	AD	Pentode
CV253	CS3A; CV111;	SA	Crystal	CV305	EF51;	AD	Pentode

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CV306	MX52;	SA	Magnetron	CV357	D.165747;	AD	Thermo couple
CV307	CV1530;	SA	CRT	CV358;	EF37A; 5A/157D; OM5B;	AD	Pentode
CV309	QVO4-7; CV1510;	SA	Pentode	CV359	Partially interchangeable with	SA	Indicator
CV310	NHP1;	AD	Strobotron		CV498.		
CV311	5L/444	AD	Indicator	CV360	VX 3039	SA	Indicator
				CV363	VX363;	AD	TB cell
CV312	VX312;	AD	Rectifier	CV364	CV291;	AD	Crystal
CV313	VX313; QY5-50P40	AD	Tetrode	CV366	VX8016; 6AG7;	SA	Pentode
CV314	CV35;	AD	VM tube	CV367	1N21B; CS2A; C537A CV3923	AD	Crystal
CV315	Matched pairs of CV1062.	SA	Triode	CV368	9-3;	AD	Barretter
CV320	CV967; CV1522;	AD	CRT	CV369	1B35;	SA	TR cell
CV321	CV1075;	SA	Tetrode	CV370	M508; JP9-7A;	SA	Magnetron
CV322		AD	VM tube	CV371	SU45; 19G6;	SA	Rectifier
CV323		AD	VM tube	CV372	BT79; 3C45; XH3-045; CV3629;	SA	Gas modulator
CV324	Replace with CV1628.	SA	Rectifier	CV373	VX380; FX 227	AD	Noise diode
CV326	15B;	AD	Gas gap	CV374	S3A;	SD COM	Bolometer
CV327	EF52;	AD	Pentode	CV375	Selected CV1092. EA 50	AD	Diode
CV328	L9;	SD	Stabiliser	CV377	V1135C; VX6046	SA	Tetrode
CV329	6F33; replace with CV2209.	SA	Diode Pentode	CV378	53KU; GZ33 VX2025	AD	Rectifier
CV330	CV1197;	SA	Triode	CV379	ACT19;	SA	Triode
CV331		AD	Pentode	CV380	EF54; CV1136	GPO	Pentode
CV332		AD	Pentode	CV381	VX4024;	AD	Gas modulator
CV333		AD	Pentode	CV382	Cancelled.	AD	Thermocouple
CV334		AD	Pentode	CV383	Cancelled.	AD	Thermocouple
CV335	CV1522;	SA	CRT	CV384	DET5; CV1223;	AD	Triode
CV336	CV1597;	SA	CRT	CV385	DL71; CK502AX;	GPO	Pentode
CV337	27M1; 931A; 1P21, CV2696;	SA	Photo-cell	CV386	CV443; CK505AX; DF70	GPO	Pentode
CV338	E1524;	SA	Rectifier	CV387	DL72; CK506AX;	GPO	Pentode
CV339	24B2;	SA	Trigatron	CV388	VX4055;	AD	Magnetron
CV340		AD	Gas relay	CV389	VCRX210; 401CAHA;	SA	CRT
CV341		AD	Gas relay	CV390	VCRX244;	SA	CRT
CV342	Now Z.530333.	—	Thermal delay switch	CV391	5B/252M; L5650	SD	Tetrode
CV343	CV1116; CV2209.	SA	Diode Pentode	CV392	VCRX241;	SA	CRT
CV344	CV63;	SA	Triode	CV393	VX7026;	SA	VM Tube
CV345	12E1;	SA	Tetrode	CV394	EM34;	SA	Indicator
CV346	EZ22; 7Z4;	AD	Rectifier	CV395	QS150/45; VX 372	SA	Stabiliser
CV347	EBC21;	AD	(Double diode) triode	CV396	VCRX245;	SA	CRT
CV348	VX4012;	SA	Magnetron	CV397	DET24; TD04-20 VX3058	SA	Triode
CV349	V2030F;	SA	Trigatron	CV398	P535/1E; 715B; VX 7001	SA	Tetrode
CV350	CV90;	SA	Triode	CV399	MH4; (CV1037 is the unmetallised valve) NR31 PENT139	AD	Triode
CV351	CV1055;	AD	Crystal	CV400	V1063 P1; VCRX247;	SA	CRT
CV352	DET23; TD03-5;	SA	(Double diode) Triode	CV401	V1043; VCRX246;	SA	CRT
CV353	E1511; M500	AD	Magnetron	CV402	VX4071;	SA	TR cell
CV354	E1511; DET23 TD03-5	SA	Triode	CV403	V2053; VX6066;	SA	Trigatron
CV355	E1511	AD	Magnetron	CV404	FVD7; HR7; CV4071	SA	Rectifier
CV356	E1511	AD	Magnetron	CV405	GS47X; 927; CE25; 3530;	AD	Photo-cell
					55 CG		

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CV406 CV407 CV408 CV409 CV410	E1423; VX3086; VCRX221 VX3052; A1714; A1820; K3A;	COM SA SA GPO SA	Tetrode CRT Triode Tetrode Gas relay	CV451 CV452 CV453 CV454 CV455	VX3094; E13 6AT6; DH77; EBC90; 6BE6; X77; 5750; EK90, CV4012; 6BA6; E2018; 5749; EF93; CV4009 12AT7; E2157; ECC81; 12AT7WA; CV4024;	SA SA SA SA SA	Triode (Double diode) Triode Heptode CV5037 Pentode Double triode
CV411 CV412 CV413 CV414 CV415	GM5; A800; G150/2D; - VX2040; TT15; 44A/160M; VX 3087	SH SA SA SA SA	G.M. Tube Diode Gas relay Stabiliser Double tetrode	CV456 CV457 CV458 CV459 CV460	VX3152; E1633; BTR32; VX9025; BTR34; VX9019; BS48.	AD SD SA SA COM	Gas Modulator T.R. Cell T.R. Cell T.B. Cell
CV416 CV417 CV418 CV419 CV420	6F17; VX6055 EC91; 6L34; CV139 MX2; CV2222; DET18; CV668; VCRX277;	SA SA SA SA SA	Pentode Triode CRT Triode CRT	CV461 CV462 CV463 CV464 CV465	BS92; VX4088; BS84; VX4089; BS82; VX4090; 9L01A; VX8045; EF72;	SA SA SA AD SA	T.B. Cell T.B. Cell T.B. Cell CRT Pentode
CV421 CV422 CV423 CV424	CAT20C; 3W187 QS108/45; 25 SN7GT; 13D1; QQV-06/40; QQE-06/40; 5894; 5894A, CV2797;	SD SA SA AD	Triode Stabiliser Double triode Double tetrode	CV466 CV467 CV468 CV469 CV470	VX8046; EF73; VX8030; EF70; VX8031; EC70; 6K4, CV2855; VX8062; EA76; CV1092 VX8036;	SA SA SA SA SA	Pentode Diode Pentode Triode Diode Stabiliser
CV425	CG1C; GEX44; GEX 45/1; 0A74	SD	Crystal	CV471 CV472 CV473	VX8054; EL70; SN947D; 5902; VX8066; CV476 VX3125; VX6089; VX8055; SN954; 5641; EY70;	SA SA SA	Pentode Pentode Rectifier
CV426 CV427	EY51; R12; VX7016; P552/1E; 5D21; 715C; CV2814; C1111 CV2752	SA SA	Rectifier Tetrode	CV474 CV475	VX9012; VX8033; ME1500; EN70; SN949C; 5643; VX8078; 5899; EF71	SA SA	Gas Relay Pentode
CV428 CV429 CV430	5B/251M; VCRX267; MF31-55; C12R; 29C1; (12 APR 26)	SA SA SA	Tetrode CRT Diode	CV476 CV477 CV478 CV479 CV480	CV472 EF74 5899 EF731	-	
CV431 CV432 CV433 CV434 CV435	85A1; Selected CV358; ME1400; VX8048 B1C/1E; QS75/60; GT11;	SA SA SA SA SH	Stabiliser Pentode Barretter Stabiliser GM Tube	CV481 CV482 CV483 CV484 CV485	CV312 VX8157 354 CV820 CV2228	AD SA SD SD	RECTIFIER TETRODE PENTODE V-MODULATED LINE OSCILLATOR
CV436 CV437 CV438 CV439 CV440	ACT25 VX3110 KT67; VX3050; G120/1B; 22/11 BXA; 1601 ABC;	GPO GPO GPO GPO GPO	Triode Pentode Stabiliser CRT CRT	CV486 CV487 CV488 CV489 CV490	V2046A; CRT/51; BT75; VX6021; 19H5;	SA SA AD AD AD	Spark Gap CRT Spark Gap Gas Modulator Diode
CV441 CV442 CV443 CV444 CV445	V1052; VX3060; VX4059; GEX35; GEX33 DF70; CK505AX; 0A73 MZ1-75; 5J/180E;	SD SA GPO SD GPO	CRT Crystal Pentode Triode Pentode	CV491 CV492 CV493 CV494 CV495	12AU7; E2163; CV4003; ECC82 12AX7; E2164; CV4004; ECC83 6X4; U78; EZ90; CV4005; B12 VX8049; ME1401; VX32; CV2269; 5802;	SA SA SA SH SA	Double Triode Double Triode Rectifier G.M. Tube Triode
CV446 CV447 CV448 CV449 CV450	3Q/260E; 4078GA; VX4066; VX3069; GEX54; GEX55 QS83/3; 85A2; QS1209 0A71 EL38;	GPO GPO SA SA GPO	Triode Rectifier Crystal Stabiliser Pentode				

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CV496	CG14	AD	Photo Cell	CV541	8016; 1B3GT/8016; 1B3GT,	JAN	Rectifier
CV497	CV293	AD	TR CELL		R6158A, CV1830; CV2115		
CV498	Partially interchangeable with	SD	Indicator	CV542	5J23;	COM	Magnetron
	CV359			CV543	12SK7;	JAN	Pentode
CV499	5B/253M; VX7050;	SD	Tetrode	CV544	12SK7GT;	JAN	Pentode
CV500	6T7G;	JAN	(Double Diode) Triode	CV545	Selected CV1430.	GPO	Pentode
CV501	EBF32;	COM	(Double Diode) Pentode	CV546	12SQ7;	JAN	Double Diode (Triode)
CV502	LD210; CV1021	COM	Triode	CV547	12SQ7GT;	JAN	Double Diode (Triode)
CV503	5W4GT;	JAN	Rectifier	CV548	LP2; CV1166	COM	Triode
CV504	6U5; 6U5/6G5	JAN	Tuning Indicator	CV549	25A6;	COM	Pentode
CV505	MT16;	COM	Triode	CV550	25A6GT;	COM	Pentode
CV506	Cancelled; See CV933.	COM		CV551	25L6G;	COM	Pentode
CV507	REL64;	COM		CV552	25L6;	COM	Pentode
CV508	IB49;	COM	Spark Gap	CV553	25L6GT;	JAN	Pentode
CV509	6V6G;	SD	Tetrode	CV554	D63, CV1301.	COM	Double Diode
CV510	6V6;	JAN	Tetrode	CV555	25Z5;	JAN	Rectifier
CV511	6V6GT;	SA	Tetrode	CV556	QP25; CV1342;	COM	Double Pentode
CV512	6W7G; (6J7GT; CV1937 is	COM	Pentode	CV557	D42; CV1302;	COM	Diode
	nearest replacement			CV558	25Z6;	COM	Rectifier
CV513	4J53; M518	SD	Magnetron	CV559	25Z6GT;	JAN	Rectifier
CV514	2J36; CV1828 is an unpressurised	JAN	Magnetron	CV560	TSP4; CV1330;	COM	Pentode
	version.						
CV515	6Y6G;	JAN	Pentode	CV561	35L6;	COM	Pentode
CV516	3GP1;	COM	CRT	CV562	35L6GT;	JAN	Pentode
CV517	OZ4A/1003; OZ4A; 1003	JAN	Rectifier	CV563	DA30; CV1178;	COM	Triode
CV518	ACVP1; CV1169	COM	Pentode	CV564	35Z3;	JAN	Rectifier
CV519	PEN4DD; 27D; DDPP4M;	COM	(Double Diode) Pentode	CV565	35Z3GT;	COM	Rectifier
CV520	VP2B;	COM	Hexode	CV566	Tube RG No. 2	COM	
CV521	R4410;	JAN	Spark Gap	CV567	35Z5;	COM	Rectifier
CV522	7B7;	JAN	Pentode	CV568	35Z5GT;	JAN	Rectifier
CV523	12Y4;	COM	Double Diode	CV569	ECC35; 6SL7GT, CV1985;	COM	Double Triod
CV524	TT12;	COM	Tetrode	CV570	3Q/191E; 3Q/195E;	AD	Triode
CV525	12A6;	JAN	Pentode	CV571	50L6GT;	JAN	Tetrode
CV526	12A6GT;	JAN	Pentode	CV572	6X5G	SD	Rectifier
CV527	DA60; see CV1206;	COM	Triode	CV573	6X5;	JAN	Rectifier
CV528	VA16;	COM	Photocell	CV574	6X5GT/G; EZ35; 6X5GT;	SD	Rectifier
CV529	12AH7GT;	JAN	Double Triode	CV575	5U4G, U52;	SD	Rectifier
CV530	GT1E;	COM	Thyratron	CV576	1B26;	JAN	T.R. Cell
CV531	12C8; 12C8GT, CV3827	JAN	Pentode (Double Diode)	CV577	1B36;	JAN	T.B. Cell
CV532	GU11; AH205; AH211	COM	Rectifier	CV578	6A8G; X63, CV3825	COM	Heptode
CV533	CAT17;	COM	Triode	CV579	6A8;	JAN	Heptode
CV534	12J5;	JAN	Triode	CV580	6A8GT;	JAN	Heptode
CV535	12J5GT;	JAN	Triode	CV581	6C5G;	SD	Triode
CV536	4120/AA	AD	Barretter	CV582	6C5;	JAN	Triode
CV537	12SA7;	JAN	Heptode	CV583	6C5GT;	JAN	Triode
CV538	12SA7GT;	JAN	Heptode	CV584	GS46; PE7B, CV3624	COM	Photo Cell
CV539	1B23; 729A; WE729A	JAN	T.R. Cell	CV585	6C6;	SD	Pentode
CV540	12SC7;	JAN	Double Triode				

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CV586 CV587 CV588 CV589 CV590	EL37; 6Q7G, DH63; 6Q7; 6Q7GT; 6SJ7G;	COM SD JAN SA COM	Pentode Double Diode (Triode) Double Diode (Triode) Double Diode (Triode) Pentode	CV621	801; 801A; 38101; VE310; HY801A/801; L801; WE350D; NU801A/801; (801/801A is 305D)	COM	Triode
CV591 CV592 CV593 CV594 CV595	6SJ7; 6SJ7Y CV 866 6SJ7GT; GZ32; 6SH7; 6SH7GT;	JAN JAN COM JAN JAN	Pentode Pentode Rectifier Pentode Pentode	CV622 CV623	802; WL802; GL802 803; RK28A; WE322A; 38803; WL803; GL803; T803; 4069A; CV1372	COM JAN	Pentode Pentode
CV596 CV597	38142, RCA45 Special, 2C45 2X2/879, 2X2, 2X2A, 143D, 879, 2B21, R612G, 2Y2	COM JAN	Triode Rectifier	CV624	804; GL804. Similar to RK20A, CV704	COM	Pentode
CV598 CV599 CV600	715C, Replace with CV427 1851, GL1851 5CPI; 5CPIA; DG13-2; CV2191	JAN JAN COM	Tetrode Pentode CRT	CV625	805; WE331A; UE905; RK57; C805; GL805; T805; WL805; NU805	JAN	Triode
CV601 CV602 CV603 CV604 CV605	5BP1, 5HP1, CV3583 3API, 906P1; 10; 10Y; 2C23 30 32; Cancelled. See CV711	COM COM COM JAN	CRT CRT Triode Triode	CV626 CV627 CV628 CV629 CV630	808; GL808; EE808 810; WL810; GL810 811; WL811; GL811; EE811 814; RK47; 826; GL826	JAN JAN JAN JAN JAN	Triode Triode Triode Tetrode Triode
CV606 CV607 CV608 CV609 CV610	37; 37A 38; Cancelled. See CV712 41E; 41; 42; 42E; CV1712; 45;	JAN COM SD JAN	Triode Pentode Pentode Triode	CV631 CV632 CV633 CV634 CV635	828; WL828; GL828; SV-828, (5B/700A) 829; 829B. See CV2666. C144 829A. See CV3599. C182 832. See CV1088. C182 833; 833A; GL833A; C833; WL833A; T833A; ES833 B142	COM COM COM COM	Pentode Double Pentode Triode
CV611 CV612 CV613 CV614 CV615	56; 57; CV1704 58; CV1705 75; 76;	JAN JAN JAN JAN JAN	Triode Pentode Pentode Double Diode (Triode) Triode	CV636 CV637	836; GL836; RK836; EE836; 837; RK44; RK837; GL837; WL837; A4002B;	JAN JAN	Rectifier Pentode
CV616 CV617 CV618 CV619 CV620	77; 77E; 80; CV1708 83; 84/6Z4; 211; "Commercial 211"; C211; GL211; HD211; NU211; RX211; VE211; WE211; WL211; UV211; CV2576	JAN JAN JAN JAN COM	Pentode Rectifier Rectifier Rectifier Triode	CV638 CV639 CV640	838; NU838; HF130; UE938; RK58; C838; WL838; GL838; T838; 843; GL843; 860; WL860; GL860; UX860;	COM JAN JAN	Triode Triode Tetrode
CV641 CV642				CV641 CV642	861; WL861; GL861; UV861; ML861 872A; 872; NU872A/872; C872A; F872A; F353A; GL872A; CE872A; WL872A/872; F872B; UE972; F353; T872A/872; GL872A/872; BB872; 4064B, CV1449; ESU872; 4B32; 8H217	JAN COM	Tetrode Rectifier
CV643 CV644 CV645				CV643 CV644 CV645	874; GL874; 3918 875A; T875A 876	JAN COM COM	Stabiliser Rectifier Barretter
CV646 CV647 CV648 CV649 CV650				CV646 CV647 CV648 CV649 CV650	879. See CV597. 884; GL884; 6Q5G; CV1815 885; GL885; 2B4 956; GL956; 958; 958A; GL958	JAN JAN JAN COM	Gas Modulator Gas Modulator Pentode Triode

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV651	991; NE16; GL991; CD2005; NE18;	JAN	Stabiliser	CV691	357A Replace with CV27.	COM	Triode
CV652	1603; GL1603; Replaced by 6C6, CV585 & CV1710	COM	Pentode	CV692	OZ4; OZ4A; OZ4A/1003;	COM	Rectifier
CV653	1611. Selected 6F6	COM	Pentode	CV693	HF300; Similar to NU300, WL463, KU23 and C300. (Not the same as CE300, CR300 or WE300 A or B.)	JAN	Triode
CV654	1612; GL1612; (6L7, Selected for Low Microphony).	COM	Heptode	CV694	12SG7;	JAN	Pentode
CV655	1613; GL1613; HY6L6GX. Selected 6F6. Transmitting Ratings	JAN	Pentode	CV695	700B; 4J42.	COM	Magnetron
CV656	1616; GL1616	JAN	Rectifier	CV696	700C; 4J42;	COM	Magnetron
CV657	1620; GL1620; 6J7GT, CV1937	COM	Pentode	CV697	12SJ7;	JAN	Pentode
CV658	1622; GL1622; GL6G; CV1947	JAN	Pentode	CV698	12SJ7GT;	JAN	Pentode
CV659	1625; NU1625; RK1625; GL1625; (807, CV124 with 12.6V Heater)	JAN	Tetrode	CV699	700D; 4J42;	COM	Magnetron
CV660	6AC7; 6AC7/1852; 1852; 6AC7W;	JAN	Pentode	CV700	12SR7;	JAN	(Double Diode) Triode
CV661	1853; see CV1873			CV701	ESA892; 892R;	COM	Triode
CV662	8012; 8012A; GL8012;	COM	Triode	CV702	830B; 930B; HY51B; C830B; GL830B; T830B; UE930B;	JAN	Triode
CV663	8025; 8025A ; CV 3915	COM	Triode	CV703	12K8;	JAN	(Triode) Hexode
CV664	9002; GL9002;	JAN	Triode	CV704	RK20A; Similar to 804, CV624.	COM	Pentode
CV665	9003	JAN	Pentode	CV705	1D5GP; (1D5GT, CV1806);	COM	Pentode
CV666	9004; 653B	JAN	Diode	CV706	6U7G;	JAN	Pentode
CV667	9005; GL9005	JAN	Diode	CV707	HK54; 4C25;	COM	Triode
CV668	35T; 3-50A4/35T; DET18;	SA	Triode	CV708	161;	COM	Barretter
CV669	279A; WE279A; 4279A; CV1250	JAN	Triode	CV709	72; RX232; RKR72; RK72; CE220; CE72; 72R; Replace with 3B24, CV812.	JAN	Rectifier
CV670	HK645	COM		CV710	368A; WE368A;	COM	Triode
CV671	See CV3587.			CV711	32; 32E;	JAN	Tetrode
CV672	See CV3588.			CV712	38; 38A;	JAN	Pentode
CV673	See CV3594.			CV713	1B27;	JAN	T.R. Cell
CV674	See CV3595.			CV714	C6A; ELC6A;	JAN	Gas Modulator
CV675	See CV3596.			CV715	6F5GT; CV1910;	JAN	Triode
CV676	726A; WE726A;	JAN	V.M. Tube	CV716	8013A; 8013;	JAN	Rectifier
CV677	701A; WE701A;	JAN	Tetrode	CV717	5R4GY; 5R4WGA, CV4026;	SA	Rectifier
CV678	702A; 702B;	COM	Gas Relay	CV718	5FP7; 5FP7A CV 3939	COM	CRT
CV679	703A; 368AS/703A. See CV710.	COM	Triode	CV719	2J21A; 2J21, CV2778;	COM	Magnetron
CV680	See CV3589.			CV720	723A;	COM	VM Tube
CV681	See CV3590.			CV721			
CV682	See CV3593.			CV722	725A; WE725A; 2J53;	COM	Magnetron
CV683	316A; WE316A; GL316A;	COM	Triode	CV723	1619; GL1619;	JAN	Pentode
CV684	274B; WE274B. Replace with 5U4G, CV575 or 5R4GY, CV717.	JAN	Rectifier	CV724	816;	JAN	Rectifier
CV685	VR150-30. See CV216.			CV725	1B24;	JAN	T.R. Cell
CV686	OC3; OC3/VR105; VR105-30; QS1206;	SA	Stabiliser	CV726	35Z3LT; 35Z3;	COM	Rectifier
CV687	GL446B; 446B; 2C40; CV2643;	COM	Triode	CV727	1N21; 1N21B; CV367;	COM	Crystal Valve
CV688	GL464A; 464A; 2C43;	COM	Triode	CV728	1P5GT; 1P5GT/G;	JAN	Pentode
CV689	700A; NE700A, Replace with 4J42.	COM	Magnetron	CV729	5V4G;	JAN	Rectifier
CV690	RK48A;	COM	Pentode	CV730	6A3;	JAN	Triode

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPE AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV731	6F6GT;	JAN	Pentode	CV776	1LB4;	JAN	Pentode
CV732	6W4GT. Cancelled.			CV777	1LC5;	JAN	Pentode
CV733	REL8D;	COM	Triode	CV778	1LC6;	JAN	Heptode
CV734	228A; WE228A; F328A; 4228A, CV1450	COM	Triode	CV779	1LD5;	JAN	Double Pentode
CV735	845; 845B; T845; C845; UE945; R845; WL845; UV845; GL845; NU845.	COM	Triode	CV780	1LH4;	JAN	Double Triode
CV736	905; 905A; GL905;	COM	CRT	CV781	1LN5; 1LN5E	JAN	Pentode
CV737	906; 3AP1; CV602;	COM	CRT	CV782	1R5; 1C1; X17; DK91;	SD	Heptode
CV738	953;	COM	Diode	CV783	1S4; 1L91	SD	Pentode
CV739	2501A1; 3AP1; CV602;			CV784	1S5; 1FD9; ZD17; DAF91;	SD	(Diode) Pentode
CV740	5MP1; 2505A5;	JAN	CRT	CV785	1T4; 1F3; W17; DF91;	SD	Pentode
CV741	5LP1; 2511A5;	COM	CRT	CV786	Cancelled.		
CV742	FG67; 1267; 5728;	JAN	Gas Relay	CV787	2A7;	COM	Heptode
CV743	GET2; VG11; NE2; CV2976;	COM	Neon Indicator	CV788	832A; GL832A; C180; QQV04-15	SA	Double Pentode
CV744	GET4;	COM	Neon Indicator	CV789	3C24; HK24G; 25TG; 3-25D3/25TG; B1109	JAN	Triode
CV745	HK24. See CV941.	COM	Triode	CV790	2API; 2APIA; 1814P1; C7483;	COM	CRT
CV746	648P1;	JAN	Strobotron	CV791	2B7/1291; 2B7. See CV1837.		
CV747	6AC7/6AJ7. See CV849.	JAN		CV792	2C22. Similar to 7193, CV3601;	JAN	Triode
CV748	725A. See CV722.	COM		CV793	2C33; RX233A; RX233;	COM	Gas Relay
CV749	1N23A;	JAN	Crystal Valve	CV794	2D2;	COM	Double Diode
CV750	O1A;	COM	Triode	CV795	2D4A; See CV1170.	COM	Double Diode
CV751	HY75;	COM	Triode	CV796	2D13C; CV1300;	COM	Double Diode
CV752	OA4G;	JAN	Gas Relay	CV797	2D21; E1955; 20A3; 4G/280K; 5757; EN91; CV4018.	SA	Gas Relay
CV753	1A3; 1D13; DA90;	SD	Diode	CV798	2E22;	JAN	Pentode
CV754	1A4P;	JAN	Pentode	CV799			
CV755	1A5G	COM	Pentode	CV800	2J22;	JAN	Magnetron
CV756	1A5GT;	JAN	Pentode	CV801	2J54;	COM	Magnetron
CV757	1A6;	COM	Heptode	CV802	2C26; 2C26A; CV1759;	COM	Triode
CV758	1B4P;	COM	Pentode	CV803	2V3;	COM	Rectifier
CV759	1B5/25S;	COM	(Double Diode) Triode	CV804	2V3G;	COM	Rectifier
CV760	1B7GT;	COM	Heptode	CV805	50Y6GT/G; 50Y6GT;	JAN	Rectifier
CV761	1B22; WE1378X;	COM	Spark Gap	CV806			
CV762	1C21; R6160;	JAN	Gas Relay	CV807	3A4; DL93; E1485;	SD	Pentode
CV763	1CA4;			CV808	3A5; DCC90;	SA	Double Triode
CV764	1D5; 40SUA; U4020; C10B; V20; CV1267;	COM	Rectifier	CV809	3A/105B;	COM	Triode
CV765	1D7G;	COM	Heptode	CV810	3AE; See CV3812.		
CV766	1E5GP; 1E5GT;	COM	Pentode	CV811	3B7; 3B7/1291;	JAN	Double Triode
CV767	1F4;	COM	Pentode	CV812	3B24; 732A; WE732A; 428T; CE230; 3B24W; CV2858; CV4021;	COM	Rectifier
CV768	1F5G;	COM	Pentode	CV813	959; See CV1794.		
CV769	1F6;	COM	(Double Diode) Pentode	CV814	3BP1; 3BP1A; CV2934;	COM	CRT
CV770	1F7GV; 1F7G;	COM	(Double Diode) Pentode	CV815	3D6/1299; 1299; 3D6;	JAN	Pentode
CV771	1G5G;	COM	Pentode				
CV772	1G6G;	COM	Double Triode				
CV773	1G6GT; 1G6GT/G;	JAN	Double Triode				
CV774	1H4G;	COM	Triode				
CV775	1LA6; 1LA6E;	JAN	Heptode				

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV816	3DP1;	COM	CRT	CV856	6G8G;	COM	(Double Diode) Pentode
CV817	3EPI; 1806P1;	JAN	CRT	CV857	Cancelled.		
CV818	3Q4; DL95; N18;	JAN	Pentode	CV858	6J6; ECC91; 6101/6J6WA,	SA	Double Triode
CV819	3Q5GT; 3Q5GT/G; DL33; N16;	JAN	Pentode		CV4031;		
CV820	3S4; N17; DL92; 1P10;	SD	Pentode	CV859	6J8G;	JAN	(Triode) Heptode
	CV 2370			CV860	6K5G;	COM	Triode
CV821	4A1;	COM	Barretter				
CV822	4B24; EL3C;	JAN	Rectifier	CV861	6K5GT;	JAN	Triode
CV823	7A; WE7A;	COM	Barretter	CV862	6L5G;	JAN	Triode
CV824	4E27; HK257B;	JAN	Pentode	CV863	Cancelled.		
CV825	4SHA;	COM	Heptode	CV864	6P7G;	COM	(Triode) Pentode
				CV865	6SD7GT;	JAN	Pentode
CV826	4THA; A36C; AC/TH1; CV2830;	COM	(Triode) Hexode				
	TH4, (CV1194);			CV866	6SJ7Y; 6SJ7; CV591;	JAN	Pentode
CV827				CV867	6SR7;	JAN	(Double Diode) Triode
CV828	4TPB (Clear);	COM	Pentode	CV868	Cancelled.		
CV829	4TPB (Met);	COM	Pentode	CV869	6V5GT. See CV574.		
CV830	4TSP; CV1330;	COM	Pentode	CV870	6V7G;	COM	(Double Diode) Triode
CV831	5AP1; See CV832.			CV871	6Z5;	COM	Rectifier
CV832	5API; 1805P1;	JAN	CRT	CV872	6Z7G;	COM	Double Triode
CV833	89; 89Y;	COM	Pentode	CV873	6ZY5G;	JAN	Rectifier
CV834	5B/300B;	COM	Pentode	CV874	7;	COM	Barretter
CV835	See CV601.			CV875	2C21; RK33; 1642; RK22;	COM	Double Triode
CV836	5BP4;	COM	CRT	CV876	7A6;	JAN	Double Diode
CV837	VT153; 12C8 (Special), 12C8-K9;	JAN	(Double Diode) Pentode	CV877	7A7;	JAN	Pentode
	12C8Y; (12C8 with Shell			CV878	7A8;	JAN	Octode
	directly connected to pin No. 1)			CV879	7B4;	JAN	Triode
CV838	5CP7; 5CP7A; CV 3954	COM	CRT	CV880	7B5;	JAN	Pentode
CV839	5GP1; 5BP1; CV601;	COM	CRT				
CV840	5H4;	COM	Barretter	CV881	7B5LT; 7B5;	COM	Pentode
				CV882	7B6LM; 7B6; DH81;	COM	(Double Diode) Triode
CV841	5U4GT; 5U4G, CV575;	COM	Rectifier	CV883	7B8LM; 7B8;	COM	Heptode
CV842	5W4G;	COM	Rectifier	CV884	7BP7; 1813P7; ZP468; 7BP7A	COM	CRT
CV843	6AB5/6N5; 6AB5; US/6N5;	COM	Tuning Indicator	CV885	7C5;	JAN	Pentode
	Similar to 6E5, CV1906 and						
	6U5/6G5, CV504;						
CV844	6AC5G;	COM	Triode	CV886	7C5LT; 7C5;	COM	Tetrode
CV845	6AC5GT;	JAN	Triode	CV887	7C6; DH149;	JAN	(Double Diode) Triode
				CV888			
				CV889			
CV846	6AC7. See CV660.			CV890	7D8; PEN1340; CV1327;	COM	Pentode
CV847	6AF6G;	JAN	Twin Tuning Indicator		CV3635; PEN13C; PTA(O);		
CV848	6AG5;	JAN	Pentode		Cancelled. See CV2704.		
CV849	6AJ7/6AC7;	JAN	Pentode				
CV850	6AK5; 731A; EF95; 5654;	SA	Pentode	CV891	7E6;	JAN	(Double Diode) Triode
	CV4010;			CV892	7E7;	JAN	(Double Diode) Pentode
				CV893	7F7;	JAN	Double Triode
CV851	6B4G;	JAN	Triode	CV894	7G7; 7G7/1232; 7G7; 1232;	JAN	Pentode
CV852	6C4. See CV133.			CV895	7H7;	JAN	Pentode
CV853	Cancelled.						
CV854	6C7;	COM	(Double Diode) Triode	CV896	7K7;	JAN	(Double Diode) Triode
CV855	6C2I; ZP527; 1000 sp.	JAN	Triode	CV897	7J7;	JAN	(Triode) Heptode
				CV898	7N7;	JAN	Double Triode
				CV899	7Q7;	JAN	Heptode
				CV900	7R7;	JAN	(Double Diode) Pentode

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV901	7Y4;	JAN	Rectifier	CV941	HK24; 25T; 3-25A3/25T; 3C34;	JAN	Triode
CV902	7W7; 1282;	JAN	Pentode	CV942	25Y5;	COM	Rectifier
CV903	Cancelled.			CV943	26;	JAN	Triode
CV904	892R; F892R; RCA892R;	JAN	Triode	CV944	27;	JAN	Triode
	WL892R; GL892R; (ESA892,			CV945	28D7;	JAN	Double Tetrode
	CV 701); 5R 175						
CV905	9HP7;	COM	CRT	CV946	28D7GT/G;	COM	Double Tetrode
CV906	1602; GL1602; RCA10sp;	COM	Triode	CV947	31;	COM	Triode
CV907	12A. See CV1774.			CV948	32L7GT;	COM	(Rectifier) Pentode
CV908	12A5;	COM	Pentode	CV949	33;	COM	Pentode
CV909	12A7;	JAN	(Rectifier) Pentode	CV950	Replace with CV967	AD	CRT
CV910	12A8GT;	JAN	Heptode				
CV911	12B8GT;	COM	(Triode) Pentode	CV951	32A; 32G; CV953; 32E; CV957;	AD	CRT
CV912				CV952	4081; CV2749(O);	AD	CRT
CV913	12DP7; 12DP7A;	COM	CRT	CV953	32G; 32A; CV951; 32E, CV957;	AD	CRT
CV914	12DP8; 12DP7;	COM	CRT	CV954	20K; CV959; CV1379; CV1380;	AD	CRT
CV915	12FP7;	COM	CRT	CV955	4409;	AD	CRT
CV916	12H6;	JAN	Double Diode	CV956	4602;	AD	CRT
CV917	12J7GT;	JAN	Pentode	CV957	32E; 32G; CV953; 32A, CV951;	AD	CRT
CV918	12K7GT; KTW74M;	JAN	Pentode	CV958	26J, CV2786;	AD	CRT
CV919	12SF5;	JAN	Triode	CV959	20K. See CV954.	AD	CRT
CV920	12SF5GT;	JAN	Triode	CV960	CV1385;	SD	CRT
CV921	12SF7;	JAN	(Double Pentode)	CV961	V1047; CV987;	AD	CRT
CV922	12SH7;	JAN	Pentode	CV962	CV1391;	AD	CRT
CV923	12SJ7GT. See CV698.	JAN	Pentode	CV963	Replace with CV1518. CV1596	AD	CRT
CV924	12SL7GT;	JAN	Double Triode	CV964	CV279; CV1588;	AD	CRT
CV925	12SN7GT;	JAN	Double Triode	CV965	CV1520;	AD	CRT
CV926	4B35; 12X825; WE327A; (N.B. NOT 327A)	COM	Rectifier	CV966	CV252; E4504/M/16;	AD	CRT
CV927	12Z3;	JAN	Rectifier	CV967	CV1522 etc.	AD	CRT
CV928	13-4;			CV968		AD	Circuit Unit
CV929	13SPA. See CV1108.	COM	Pentode	CV969		AD	Circuit Unit
CV930	14F7;	JAN	Double Triode	CV970		AD	Circuit Unit
CV931	15;	COM	Pentode	CV971		AD	Circuit Unit
CV932	GL446A; Replaced by CV687 and CV2643	COM	Triode	CV972		AD	Circuit Unit
CV933	15E; 8023; 4C30; 3-15A3/15E; GL8023;	JAN	Triode	CV973		AD	Circuit Unit
CV934	15R; 4B30; 8022; 2-15A/15R;	JAN	Rectifier	CV974		AD	Circuit Unit
CV935	Cancelled.			CV975		AD	Circuit Unit
CV936	24A; 24; 24E;	JAN	Tetrode	CV976		AD	Circuit Unit
CV937	25A7GT;	JAN	(Rectifier) Pentode	CV977	Matched pairs of CV55.	AD	Triode
CV938	25AC5GT;	COM	Triode	CV978		AD	Vacuum Magnetic Switch
CV939	25B6G;	COM	Pentode	CV979	Selected DLS10, Z530331	AD	Thermal Delay Switch
CV940	25B8GT;	COM	(Triode) Pentode	CV980		AD	Spark Gap
				CV981		AD	Neon Indicator
				CV982	Replace with X962106.		Neon Indicator
				CV983	Replace with X961101.		Neon Indicator
				CV984	S2A;	SA	Indicator
				CV985		AD	Circuit Unit

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV986 CV987 CV988 CV989 CV990	15A; V1040; CV961; Replace with X961101. CV1131; See CV1062.	AD AD AD	Spark Gap CRT Neon Indicator CRT	CV1031 CV1032 CV1033 CV1034 CV1035	SG250; ESG250; 220B; PD220; PM2B; Det3; QP21; 240QP; QP230; QP22B; QPT2;	SA SA SA SA SA	Tetrode Double Triode Diode Triode Double Pentode
CV991 CV992 CV993 CV994 CV995	6AJ5;	AD AD AD AD JAN	Magnetron Magnetron Magnetron Magnetron Pentode	CV1036 CV1037	Selected CV1022; MH4; 41MHL; CV2504; 41MTL; CV1117; ACHL; CV2811; ACHL(MET), CV2812;	SA SA	Triode Triode
CV996 CV997 CV998 CV999 CV1000	1637. See CV1052. VT158; 3092; 2000T; 3C22; 4D1; See CV1109.	JAN JAN JAN SA	Triode Triode Triode Triode	CV1038 CV1039	MHL4; 41MLF; (CV1064 is DH Version) 1W4; 43IU; 44IU; MUI2/14; R3; 1W4-500; UU5;	SA SA	Triode Rectifier
CV1001 CV1002 CV1003 CV1004 CV1005	CV1120; See CV1501;	SA SA	Rectifier Pentode	CV1040 CV1041	PX25; 420XP; PP5/400; DO24; PM12M; 220VS; VS24; S215VM; US2;	SA SA	Triode Tetrode
CV1006 CV1007 CV1008 CV1009 CV1010				CV1042 CV1043	210LF; Selected CV1021. 210PG; VHT2A; X22; FC2; Similar to CV1082.	SA SA	Triode Heptode
CV1011 CV1012 CV1013 CV1014 CV1015				CV1044 CV1045	210DDT; HL21DD; HD24; CV2985; H2D;	SA	(Double Diode) Triode Triode
CV1016 CV1017 CV1018	215SG; Z21; CV3836; SG215; CV3702; S2;	SA SA	Triode Tetrode	CV1046 CV1047 CV1048 CV1049 CV1050	PT25H; CV1237; CV1238; TZG5-20; 3B/200B; T20G; 215SG; Selected CV1018. 210SPT; SP210; CV1727; CV1322; HL2K; (CV1673 is Metallised Version).	SA SA SA SA SA	Pentode Triode Tetrode Pentode Triode
CV1019 CV1020	215SG; Z21; CV3836; SG215; CV3702; S2; 215P; P215; PM2; CV1020; 220P; PM2; CV1019;	SA SA	Triode Triode	CV1051 CV1052 CV1053 CV1054 CV1055	PEN220A; 220PT; EL32; OM9; 1637; EF39; OM6; 9D4; CV5110 EB34; OM3; EBC33; OM4;	SA SA SA SA SA	Pentode Pentode Pentode Double Diode (Double Diode) Triode
CV1021 CV1022 CV1023 CV1024 CV1025	210LF; L210; HLB1; D210; 220PA; See CV1166. 230XP; DET25;	SA SA SA SA	Triode Triode Triode Triode	CV1056 CV1057 CV1058 CV1059 CV1060	EF36; OM5; Replace with CV358. EK32; CV1571; 955; GL955; 4671; HA2; Selected CV124;	SA SA SA SA SA	Pentode Octode Triode Triode Tetrode
CV1026 CV1027 CV1028 CV1029 CV1030	CV1021; 220VSG; S215VM; VS24; ESU150; CV2946; T250; ET30;	SA SA SA SA SA	Triode Triode Tetrode Rectifier Triode	CV1061 CV1062	See CV18. Matched pairs of CV1288 etc.; CV315.	SA SA	Double Triode Triode
				CV1063 CV1064	(CV1039 is IH Version) DW4-500; RV120-500; 1561, R4A; UU120/500 ;	SA	Rectifier
				CV1065	Replace with CV118.	SA	Pentode

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV1066	P61;	SA	Triode	CV1106	9D2; 13VPA; VP1322; CV3796; VP13C; CV3790;	SA	Pentode
CV1067	L63; See CV1932;	SA	Triode	CV1107	15D2;	SA	Heptode
CV1068	STV280/40	SA	Stabiliser	CV1108	8D2; SP13C;	SA	Pentode
CV1069	STV280/80; NS1	SA	Stabiliser	CV1109	4D1; HL1320; CV3502; CV1000;	SA	Triode
CV1070	7475; Replace with CV188; $\frac{4D}{\text{D}}$ 100B	SA	Stabiliser;	CV1110	S130; CV1731; CV1582; CV45;	SA	Stabiliser
CV1071	U52; CV575;	SA	Rectifier	CV1111	V1907; U27; R11;	SA	Rectifier
CV1072	GU50; RG#240A; MU4250; CV1626; CV2738;	SA	Rectifier	CV1112	CV1381; CV1383;	SA	CRT
CV1073	H63; 6F5G; CV1908;	SA	Triode	CV1113	U17;	SA	Rectifier
CV1074	KTZ63; CV1937;	SA	Pentode	CV1114	E1024; CV1583;	SA	Tetrode
CV1075	KT66; CV1947; CV321;	SA	Tetrode	CV1115			
CV1076	DA41; SW40H; TZ40; NU40TZ;	SA	Triode	CV1116	6E32; $\frac{V872}{?}$	SA	Pentode
CV1077	EM31;	SA	Tuning Indicator	CV1117	41MTL; See CV1037;	SA	Triode
CV1078	D1; 2B36(0); T4D;	SA	Diode	CV1118	KT2; PT2; PENB1 220/OT; CV 2581; 220HPT; PEN220; PM 22A; CV3647;	SA	Tetrode
CV1079	KT8C;	SA	Tetrode	CV1119	DDL4; CV1691; See also CV1170	SA	Double Diode
CV1080	4307A; 307A; CV2612;	SA	Pentode	CV1120	(SU2150A; CV1290);	SA	Rectifier
CV1081	4052A;	SA	Pentode				
CV1082	220TH; X24 Met; CV3820; Similar to CV1043	SA	(Triode) Heptode	CV1121	T41;	SA	Gas Relay
CV1083	210VPT7PIN; VP21; W21-7PIN; CV3084; VPT2-7PIN; VP210; VP2; (CV171 is the 4-pin version).	SA	Pentode	CV1122	41MXP; PA1; AC/PI;	SA	Triode
CV1084		SA	CRT	CV1123	EF8; CV1713;	SA	Pentode
CV1085		SA	CRT	CV1124	MS/PEN (UNMET); See CV 1282	SA	Pentode
CV1086		SA	CRT	CV1125	MS/PEN B;	SA	Pentode
CV1087	CV1395;	SA	CRT	CV1126	4SH;	SA	Hexode
CV1088	832; 832A; CV788; C180	SA	CRT	CV1127	PEN46;	SA	Tetrode
CV1089	TV03-10A;	SA	Double Pentode	CV1128	GTIC; ME1502; AN1;	SA	Gas Relay
CV1090	See CV62.	SA	Triode	CV1129	MS/PEN/T; CV 1879;	SA	Pentode
CV1091	EF50;	SA	Triode	CV1130	HL23; CV1586;	SA	Triode
CV1092	EA50; D61; CV469	SA	Pentode	CV1131	41DS; CV989; CV1384;	SA	CRT
CV1093		SA	Diode	CV1132		SA	Neon Indicator
CV1094		SA	Triode	CV1133	V960; SU41;	SA	Rectifier
CV1095	ZA2; 4672; 954; CV1579;	SA	Pentode	CV1134	HVR2; SU4150A;	SA	Rectifier
CV1096	5B/502A; CV631;	SA	Pentode	CV1135	DET20; CV6;	SA	Triode
CV1097	CV1385;	SA	CRT	CV1136	EF54; CV380;	SA	Pentode
CV1098	E960T; CV1580; CV29;	SA	Triode	CV1137	EC52;	SA	Triode
CV1099	X66; CV1193; CV1347;	SA	(Triode) Hexode	CV1138	CV1587;	SA	CRT
CV1100	KTW62;	SA	Tetrode	CV1139			
CV1101	MHLD6;	SA	(Double Diode) Triode	CV1140	CV1546; 12MD6;	SA	CRT
CV1102	BL63;	SA	Double Diode	CV1141	GDT4C;	AD	Gas Relay
CV1103	Y63; Y61; EM35;	SA	Tuning Indicator	CV1142	MR75;	AD	Gas Relay
CV1104	PT15; SW40 Pen;	SA	Pentode	CV1143	GTIA; GTIC; CV1128;	AD	Gas Relay
CV1105	ML6;	SA	Triode	CV1144	BT19; $\times 42-500$	AD	Gas Relay
				CV1145	BT9/A; CV13;	AD	Gas Relay
				CV1146	CV13;	AD	Gas Relay
				CV1147	BT35;	AD	Gas Relay
				CV1148	E1289; CV12;	AD	Gas Relay
				CV1149	BT41;	AD	Gas Relay
				CV1150		AD	Triode

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CV Specification Origins and possible Substitutes

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV1151	PM3; CV1152;	AD	Triode	CV1186	KT63; 6F6G; CV1911;	AD	Tetrode
CV1152	L410; PM4DX; 410LF;	AD	Triode	CV1187	D41; See CV1170.	AD	Double Diode
CV1153	PM254; CV1154;	AD	Triode	CV1188	N43; CV1675;	AD	Pentode
CV1154	PM254;	AD	Triode	CV1189	AC6 PEN;	AD	Pentode
CV1155		AD	Triode	CV1190	Matched pair of CV1198;	AD	Double Triode
CV1156	DEQ;	AD	Triode	CV1191	KTZ41; CV3529;	AD	Tetrode
CV1157		AD	Tetrode	CV1192	Z62, CV3838; Z66; CV3839;	AD	Pentode
CV1158	Superseded by CV1159.	AD	Tetrode	CV1193	X65; CV3826;	AD	(Triode) Hexode
CV1159	S410; PM14;	AD	Tetrode	CV1194	X41; CV1460; CV1697; 20A1;	AD	(Triode) Hexode
CV1160	104V; Superseded by CV1161.	AD	Triode		CV1424; ACTH1; CV2830;		
CV1161	104V; See CV1732.	AD	Triode	CV1195	TH4A; TH4B; 41STH; CV2508;	AD	Tetrode
CV1162		AD			KTW63;		
CV1163	PM2BA; See CV1696.	AD	Double Triode	CV1196	AC5 PEN DD;	AD	(Double Diode) Pentode
CV1164	CV1124 with T.C. and different base; See also CV1677.	AD	Tetrode	CV1197	EC53;	AD	Triode
CV1165	Similar to CV1169 with different base.	AD	Tetrode	CV1198	ACP4; CV1190 (Matched Pairs); AD/P4;	AD	Triode
CV1166	LP2; CV548; CV1304; 220PA; CV1022; P220; CV3620; P220; PM2A; CV3643; LP220; L2;	AD	Triode	CV1199		AD	Stabiliser
CV1167	PM24A;	AD	Pentode	CV1200	Barretter 202;	AD	Stabiliser
CV1168	PX4; 4XP; LP4; PX41; PP3/250; ACO44; HV42; P12/250;	AD	Triode	CV1201	4317;	AD	Stabiliser
CV1169	VMP4G; 9A1; MVS PEN;	AD	Pentode	CV1202	Barretter 304;	AD	Stabiliser
CV1170	D41; DD4; DDL4, (CV1691);	AD	Double Diode	CV1203		AD	Triode
CV1171	HA1; A40; AT4;	AD	Triode	CV1204		AD	Triode
CV1172	VP4A; 9A1. See also CV1169.	AD	Pentode	CV1205	2587T;	AD	Triode
CV1173	354V; HL4. See also CV1037.	AD	Triode	CV1206	BS60; DA60, CV527; D060; MZO5-60;	AD	Triode
CV1174	PEN4VA; KT42; MKT4(7 PIN); AC/PEN; PEN 4VA; MP/PEN; 7A2; CV1683;	AD	Pentode	CV1207	ES450;	AD	Triode
CV1175	ZA1; A41; AP4; CV1176;	AD	Pentode	CV1208	P625; PM256; 625P;	AD	Triode
CV1176	See CV1175.	AD	Pentode	CV1209		AD	Triode (Silica)
CV1177	Superseded by CV 1109.	AD		CV1210		AD	Triode (Silica)
CV1178	DA30, CV563; DO30; DO26; 440XP; CV1679;	AD	Triode	CV1211		AD	Triode (Silica)
CV1179	TT4; 41FP; CV2502; ML4; (CV1732); AC/P; CV2815. See also CV1732.	AD	Triode	CV1212		AD	Triode (Silica)
CV1180	V312;	AD	Triode	CV1213		AD	Triode (Silica)
CV1181	KT41; PEN A4; CV3638; 7A3; AC2/PEN; CV2808; APP4B; 4066A; PT4;	AD	Pentode	CV1214		AD	Triode (Silica)
CV1182	MHD4;	AD	Triode	CV1215		AD	Triode (Silica)
CV1183	W42;	AD	Pentode				
CV1184	A373;	AD	Diode	CV1216		AD	Triode (Silica)
CV1185		AD		CV1217		AD	Triode (Silica)
				CV1218		AD	Triode (Silica)
				CV1219	BS100; DA100; MZ1-100;	AD	Triode
				CV1220	4033A; 4033L; CV1688;	AD	Triode
				CV1221	SW75PEN; PT6; CV3653; PZ1-75; CV1371;	AD	Pentode
				CV1222	ACT6; CV2825;	AD	Triode
				CV1223	DET5; CV384;	AD	Triode
				CV1224		AD	Triode (Silica)
				CV1225		AD	Triode (Silica)

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV1226		AD	Triode (Silica)	CV1271		AD	Rectifier (Silica)
CV1227		AD	Triode (Silica)	CV1272		AD	Rectifier (Silica)
CV1228		AD	Tetrode (Silica)	CV1273		AD	Rectifier (Silica)
CV1229		AD	Magnetron (Silica)	CV1274		AD	Rectifier (Silica)
CV1230		AD	Triode (Silica)	CV1275		AD	Rectifier (Silica)
CV1231		AD	Triode (Silica)	CV1276		AD	Rectifier (Silica)
CV1232		AD	Triode (Silica)	CV1277		AD	Rectifier (Silica)
CV1233		AD	Triode (Silica)	CV1278		AD	Rectifier (Silica)
CV1234		AD	Triode (Silica)	CV1279	MU2; CV1459;	AD	Rectifier
CV1235	CV1288 with special leads added.	AD	Triode	CV1280	X64;	AD	Heptode
CV1236		AD	Pentode (Silica)	CV1281	Cancelled see CV1100.		
CV1237	PM24D-low I _{g2} version;	AD	Pentode	CV1282	AC/S2 PEN; MSP4 (7 PIN); MS/	AD	Pentode
CV1238	PM24D-high I _{g2} version;	AD	Pentode		PEN (7 PIN), CV3561; SP4 (7		
CV1239		AD	Pentode (Silica)		PIN), (CV1324); 8A1; SPT4A;		
CV1240	PZ1-35;	AD	Pentode		HP4101C; CV1674; CV1124;		
CV1241		AD	Triode	CV1283	Cancelled see CV1124.		
CV1242		AD	Triode	CV1284	See CV 1129.		
CV1243		AD	Pentode (Silica)	CV1285	ECC31; 6N7G; CV1956;	AD	Double Triode
CV1244		AD	Magnetron				
CV1245		AD	Triode (Silica)	CV1286	EL35; CV1947;	AD	Pentode
CV1246	P2. See CV1023.	AD	Triode	CV1287	KT32; 25L6G; CV1502;	AD	Pentode
CV1247		AD	Triode	CV1288	DET12; TY1-50; CV1235; CV	AD	Triode
CV1248		AD	Triode (Silica)		1062; CV315; 8019; TSW50;		
CV1249		AD	Triode (Silica)		4304CB;		
CV1250	4279A; 279A; CV669;	AD	Triode	CV1289	CV1039.		
CV1251		AD	Triode	CV1290	SU2150A; CV1120;	AD	Rectifier
CV1252	4212E; (REF. 3C/270A); AF350;	AD	Triode	CV1291	CV1290;	AD	Rectifier
	V1505; 212E, CV2577; A13-275			CV1292		AD	Triode
CV1253		AD	Triode	CV1293	CV1221;	AD	Pentode
CV1254		AD	Triode	CV1294		AD	Triode
CV1255		AD	Magnetron	CV1295		AD	Triode (Silica)
CV1256	E1232; (CV92 is a lower voltage version).	AD	Triode	CV1296		AD	Rectifier
CV1257	E1155;	AD	Tetrode	CV1297		AD TRADE	
CV1258		AD	Rectifier	CV1298		AD	
CV1259	ESU450;	AD	Rectifier	CV1299		AD	
CV1260	ESU208;	AD	Rectifier	CV1300	10D1; 2D13C; CV796; ZD;	SD	Double Diode
CV1261	RX3-120	AD	Rectifier	CV1301	D63; CV554; 6H6G; CV1929;	SD	Double Diode
CV1262	GU1; RG1-250;	AD	Rectifier	CV1302	D42(O); CV557;	SD	Diode
CV1263	RG1-125; CV1623;	AD	Rectifier	CV1303	HL210A; HL210; HL2; CV1673;	SD	Triode
CV1264	FW4-500; 45IU; CV2529; U18/20; CV31	AD	Rectifier		CV1050 unmetalised;		
CV1265	U15; CV3747; RZ1-250; CV2853;	AD	Rectifier	CV1304	LP2; See CV1166.	SD	Triode
				CV1305	CV1109.		
CV1266	High voltage version of CV1265.	AD	Rectifier	CV1306	HL23DD; CV2995;	SD	(Double Diode) Triode
CV1267	40SUA; 1D5, CV764; U4020. See also CV764.	AD	Rectifier	CV1307	210LF (MET). See CV1021.	SD	Triode
CV1268	U50; 5Y3G, CV1854; See CV1863 for I.H. version.	AD	Rectifier	CV1308	L21DD; H2D; TDD2;	SD	(Double Diode) Triode
				CV1309	CV1655;	SD	Triode
CV1269		AD	Rectifier (Silica)	CV1310	CV1653;	SD	Triode
CV1270		AD	Rectifier (Silica)				

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CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV1311 CV1312 CV1313 CV1314 CV1315	CV1664; 220R; CV1313; 220LF; DLS10; CV190. Now Z530332.	SD SD SD SD	Triode Triode Triode Thermal Delay Switch	CV1351 CV1352 CV1353 CV1354 CV1355	TB4/1250; TY4-500; EM80; OA81; OA85; ESU300; CV2947; 4049C; Replace with CV5.	COM COM COM COM SD	Power Triode Tuning Indicator Germanium Diode Germanium Diode Rectifier
CV1316 CV1317 CV1318 CV1319 CV1320	CV1663; S625; VS24; see CV1028; VS2; SP2; CV1409; see also CV1049;	SD SD SD SD SD	Triode Triode Tetrode Tetrode Pentode	CV1356 CV1357 CV1358 CV1359 CV1360	U22; CV3750; CV1037; Replace with CV981. ME41; CV3565;	SD SD SD SD SD	Rectifier Tuning Indicator Tuning Indicator Triode
CV1321 CV1322 CV1323 CV1324 CV1325	9D2; see CV1106. SP210; (CV1727); see also CV1049. VP2; CV1083; SP4 (7 PIN); see CV1282. 42MPT;	SD SD SD SD SD	Pentode Pentode Pentode Pentode Pentode	CV1361 CV1362 CV1363 CV1364 CV1365	MZ05-20; CV1025; DET16; 3150 807. See CV124. 4282BZ;	SD SD SD SD SD	Triode Triode Tetrode Tetrode
CV1326 CV1327 CV1328 CV1329 CV1330	AC4/PEN; PEN B4; CV3626; PEN 428; APP4E; PEN 1340, CV3635; 7D8, CV889; 7D8S; CV889; APP4G, CV2837; APP4G, CV2836; TSP4, CV560; AC/SP3, CV2823;	SD SD SD SD SD	Pentode Pentode Pentode Pentode	CV1366 CV1367 CV1368 CV1369 CV1370	V248A; V245; V226; 4061A; PV1/35; SW35PEN;	SD SD SD SD SD	Pentode Pentode Pentode Pentode Pentode
CV1331 CV1332 CV1333 CV1334 CV1335	VP23, CV3792; VP22; CV1083; 210VPT; VP21; CV1083; 220IPT; Z22; CV1727; KT24; PEN 231, CV3633; PM22D, CV3578; PM22A; CV1118; SP41; CV1574; CV1699; CV1700;	SD SD SD SD SD	Pentode Pentode Pentode Tetrode Pentode	CV1371 CV1372 CV1373 CV1374 CV1375	SW75 PEN; PZ1-75; CV1221; 4069A; 803; CV623; PY3-600; 807. See CV124. EF85;	SD SD SD SD COM	Pentode Pentode Pentode Tetrode Pentode
CV1336 CV1337 CV1338 CV1339 CV1340	SP42; 116 PEN; 220VPT; CV1083; CV1181; CV1576;	SD SD SD SD SD	Pentode Pentode Pentode Pentode	CV1376 CV1377 CV1378 CV1379 CV1380	EF80; GZ34; 20K; CV1380; CV954; CV959; 20K; CV1379; CV954; CV959;	COM SA AD TRADE SD SD	Pentode Rectifier CRT CRT
CV1341 CV1342 CV1343 CV1344	MSP4. See CV1282. QP25, CV556; A1065; TP22; (CV1345 has different base and connections)	SD SD SD SD	Pentode Pentode Pentode (Triode) Pentode	CV1381 CV1382 CV1383 CV1384 CV1385	CV1383; CV1112; CV279; CV1588; CV964; 23D; 4101; CV1381; CV1112; 41DS; CV1131; CV960; E4504/B/16;	SD SD SD SD SD	CRT CRT CRT CRT CRT
CV1345	TP25; TP26, CV3735; (TP22, CV1344 has different base and connections)	SD	(Triode) Pentode	CV1386 CV1387 CV1388 CV1389 CV1390	ACR3; ACR4; ACR5; ACR6; CV1587;	SD SD SD SD SD	CRT CRT CRT CRT CRT
CV1346 CV1347	ECH35; X61M; 6K8G; CV1944; CV281; CV1099; CV1581 (Unmet);	SD	(Triode) Hexode	CV1391 CV1392 CV1393 CV1394 CV1395	CV1587; E4504/E/16; CV279; ACR17; ACR18; CV1087;	SD SD SD SD SD	CRT CRT CRT CRT CRT
CV1348 CV1349 CV1350	RG5-500; 4064A; CV2746; TY3/750 TY3-250	SD COM	Rectifier POWER TRIODE				

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV1396	CV279;	SD	CRT	CV1441	MT12A;	COM	Triode
CV1397	CV1589 to CV1594; CV2137;	SD	CRT	CV1442	MT14;	COM	Triode
CV1398	(CV1399);	SD	CRT	CV1443	U10; R1; 506BU; CV2645; DW2;	COM	Rectifier
CV1399	(CV1398);	SD	CRT		1821; PV495;		
CV1400	C1C;	AD	Barretter	CV1444	42SPT;	COM	Pentode
				CV1445	4012A; 4094A; CV1620;	COM	Triode
CV1401	CL33; 332 PEN;	COM	Pentode				
CV1402	CY31; OM1;	COM	Rectifier	CV1446	4017B;	COM	Rectifier
CV1403	DD41;	COM	Double Diode	CV1447	4030C;	COM	Triode
CV1404	CV1056.			CV1448	4043C;	GPO	Triode
CV1405	E1199;	COM	Diode	CV1449	4064B; 872A; CV642;	COM	Rectifier
				CV1450	4228A; 228A; CV734;	COM	Triode
CV1406	CV24.						
CV1407	PEN 45;	COM	Pentode	CV1451	4274A; 274A; CV2603;	COM	Rectifier
CV1408	P41;	COM	Triode	CV1452	4300A; 300A; US/300B; CV2609;	COM	Triode
CV1409	SP2 selected. See CV1320.	AD	Pentode	CV1453	4378;	COM	Neon Lamp
CV1410	TH2;	AD	(Triode) Hexode	CV1454	225DU;	COM	Rectifier
				CV1455	Cancelled; was 41IU.		
CV1411	TH41;	COM	(Triode) Heptode				
CV1412	TV4;	COM	Tuning Indicator	CV1456	PEN 383;	COM	Pentode
CV1413	UU6;	COM	Rectifier	CV1457	VP133;	COM	Pentode
CV1414	CV21.			CV1458	41MP; see CV1732;	COM	Triode
CV1415	4011A;	COM	Triode	CV1459	MU2; CV1279;	COM	Rectifier
				CV1460	X41; see CV1194;	COM	Heptode
CV1416	See CV1648.						
CV1417	See CV25.			CV1461	See VC1356.		
CV1418	See CV1300.			CV1462	A915;	COM	Pentode
CV1419	11D3; HAD; TDD13C; HLDD 1320; 13DHA;	COM	(Double Diode) Triode	CV1463	CBL31;	COM	(Double Diode) Pentode
CV1420	4078A; 869B; 2V/531E;	COM	Rectifier	CV1464	CV1053.		
				CV1465	CV1030.		
CV1421	See CV176.						
CV1422	3D/100A;	COM	Triode	CV1466	P57;	COM	Pentode
CV1423	See CV1106.			CV1467	CV1373.		
CV1424	20A1; see CV 1194.	COM	(Triode) Hexode	CV1468	CV1324.		
CV1425	7D5;	COM	Pentode	CV1469	CV1727.		
				CV1470	CV2950.		
CV1426	EK2;	COM	Octode				
CV1427	EF9; CV1714;	COM	Pentode	CV1471	4049A; 4049C; CV1355;	COM	Rectifier
CV1428	EBC; CV1715;	COM	(Double Diode) Triode		Replace with CV5.		
CV1429	EL2;	COM	Pentode	CV1472	Short CMG25; See CV242.	AD	Photocell
CV1430	ACSP3 (RH);	COM	Pentode	CV1473	CMG22;	AD	Photocell
				CV1474	CE20; CE20A/B; CE20C; CE20D; NU20; CE25; CV405.	COM	Photocell
CV1431	ACT16;	COM	Triode	CV1475	M507	AD	Magnetron
CV1432	CMG8; GS26;	AD	Photocell				
CV1433	EC31;	COM	Triode	CV1476	M507	AD	Magnetron
CV1434	EM4;	COM	Tuning Indicator	CV1477	M507	AD	Magnetron
CV1435	GU20; GU21; CV5; AH221	COM	Rectifier	CV1478	M507	AD	Magnetron
				CV1479	CV3659; M501	AD	Magnetron
				CV1480	CV3660; M501	AD	Magnetron
CV1436	See CV1050.						
CV1437	See CV1577.			CV1481	CV3661; M501	AD	Magnetron
CV1438	KT61; EL33; CV2938; 6AG6G;	COM	Tetrode	CV1482	CV3662; M501	AD	Magnetron
CV1439	MT9F;	COM	Triode	CV1483	M519	AD	Magnetron
CV1440	MT9L;	COM	Triode	CV1484	M519	AD	Magnetron
				CV1485	M519	AD	Magnetron

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPE AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV1486	71519	AD	Magnetron	CV1531	CV1528 EZ80; 1608ABA; 3ACP2; 5J32; D15; 33B/152M; 12MD6; CV1140; Cancelled: was VT1A. Cancelled: was VT1C. Cancelled: was VX3B. VT4B Cancelled: was VT5B. Cancelled: was VU6A. Cancelled: was VT9B. Cancelled: was VT10D. Cancelled: was VR12C. Cancelled: was VR12F. Cancelled: was VT13B. Cancelled: was VT13C. Cancelled: was VR14A. Cancelled: was VU16A. 230XP; CV1023. Cancelled: was VR24B; MO/DEV. CV1025. 4062; Replace with CV1039. EK32; CV1057. VT58A, CV1058. See CV124. TVO3-10 with different heater voltage SP41; See CV1335. VU71A.	SA	CRT
CV1487		AD	Magnetron	CV1532		SA	CRT
CV1488		AD	Magnetron	CV1533		SA	CRT
CV1489		AD	Magnetron	CV1534		SA	CRT
CV1490		AD	Magnetron	CV1535		COM	Rectifier
CV1491	CV160;	AD	Magnetron	CV1536		COM	CRT
CV1492		AD	Magnetron	CV1537		JAN	CRT
CV1493		AD	Magnetron	CV1538		COM	Magnetron
CV1494		AD	Magnetron	CV1539		COM	Barretter
CV1495		SD	Magnetron	CV1540		COM	Twin-Triodes
CV1496	CV160;	SD	Magnetron	CV1541		AD	
CV1497	CV160;	SD	Magnetron	CV1542		AD	
CV1498	CV160;	SD	Magnetron	CV1543			
CV1499	CV160;	SD	Magnetron	CV1544			
CV1500	CV160;	SD	Magnetron	CV1545			
CV1501	E1192; TT11; KT32; 25L6G; CV551; CV1287; KT33C; V1901; EHT1; CV19; MH41; See CV1678.	SA	Pentode	CV1546	SA	CRT	
CV1502		SA	Tetrode	CV1547	SA	CRT	
CV1503		SA	Tetrode	CV1548	SA	CRT	
CV1504		SA	Rectifier	CV1549	SA	CRT	
CV1505		SA	Triode	CV1550			
CV1506	5C/450A; CV1630; ESP450; CV86; V1913; U19; CV187;	SA	Pentode	CV1551	SA	Triode	
CV1507		SA	Spark Gap	CV1552			
CV1508		SA	Rectifier	CV1553			
CV1509	Replace with CV309.	SA	Pentode	CV1554			
CV1510		SA	Pentode	CV1555			
CV1511	CV1589; CV1590;	SA	CRT	CV1556	SA	Rectifier	
CV1512				CV1557			
CV1513	MX1; MX2; CV418;	SA	CRT	CV1558			
CV1514		SA	CRT	CV1559			
CV1515		SA	CRT	CV1560			
CV1516		Superseded by CV262; CV1591; to CV1596; O9J; CV1596; O9D; CV275; CV965;	SA	CRT	CV1561		
CV1517	SA		CRT	CV1562			
CV1518	SA		CRT	CV1563			
CV1519	SA		CRT	CV1564	SA	Triode	
CV1520	SA		CRT	CV1565			
CV1521	CV1547; CV1524; E4412/M/9; CV967; CV1597; E4103-B-4; CV1547; E4205/C/7;	SA	CRT	CV1566	SA	Triode	
CV1522		SA	CRT	CV1567	SA	Triode	
CV1523		SA	CRT	CV1568	SA	Rectifier	
CV1524		SA	CRT	CV1569	SA	Octode	
CV1525		SA	CRT	CV1570			
CV1526	3EG1; VLS492AG; CV1528 CV1529 CV1530	SA	CRT	CV1571	SA	Triode	
CV1527		COM	CRT	CV1572	SA	Tetrode	
CV1528		SA	CRT	CV1573	SA	Double Triode	
CV1529		SA	CRT	CV1574	SA	Pentode	
CV1530		SA	CRT	CV1575			

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION
CV1576	VT75A.	SA	Tetrode	CV1621	ESW501;	GPO	Triode
CV1577	KT44; CV1340; CV1576;	SA	Tetrode	CV1622	CV1081.		
CV1578	CV1091.	SA	Pentode	CV1623	RG1-125; CV1263;	GPO	Rectifier
CV1579	See CV1095.	SA	Pentode	CV1624	CV1371.		
CV1580	CV1098; CV29;	SA	Triode	CV1625	RG3-250; CV32;	GPO	Rectifier
CV1581	ECH35 (Unmetallised); E1341;	SA	(Triode) Hexode	CV1626	RG1-240; CV1072; CV2738;	GPO	Rectifier
CV1582	Unmetallised version of CV1099			CV1627	5D/100A;	GPO	Pentode
CV1583	S130; CV1110; CV45;	SA	Stabiliser	CV1628	GU8;	GPO	Rectifier
CV1584	CV2298;	SA	Tetrode	CV1629	RG3-1250; (CV5);	GPO	Rectifier
CV1585	(CV1117 aged to 1,400 volts)	SA	Triode	CV1630	5C/450A. Superseded by CV1506.	GPO	Pentode
CV1585	Selected CV1121.	SA	Gas Relay				
CV1586	HL23; CV1130;	SA	Triode	CV1631	Cancelled: was POVT206.		
CV1587	ECR35; 90EG4; E4412/B/9;	SA	CRT	CV1632	IN82;	COM	Crystal Diode
CV1588	ECR30; E4205/B/7; (CV279,	SA	CRT	CV1633	3V4;	JAN	Pentode
	CV 964)			CV1634	XB2;	COM	Barretter
CV1589	CV1590; CV1511;	SA	CRT	CV1635	5A/163K;	COM	Pentode
CV1590	CV1589; CV1511;	SA	CRT				
CV1591	} All Interchangeable	SA	CRT	CV1636	LS5; CV1637;	GPO	Triode
CV1592				CV1637	LS5;	GPO	Triode
CV1593				CV1638	4101D.	GPO	Triode
CV1594				CV1639	4101E; 3A/141A; 3A/141AY;	GPO	Triode
CV1595				CV1640	4102D; 3A/142A; 3A/142AY;	GPO	Triode
CV1596	O9D; O9J; CV1518;	SA	CRT	CV1641	4102E; 3A/142A; 3A/142AY;	GPO	Triode
CV1597	CV1522.	SA	CRT	CV1642	DER.	GPO	Triode
CV1598	CV1106;	SA	Pentode	CV1643	E132;	GPO	Triode
CV1599	Low heater current version of	SA	Pentode	CV1644	E1532;	GPO	Triode
	CV1108			CV1645	E133;	GPO	Triode
CV1600	CAT1; 4006A; 4220C; 3W 173	GPO	Triode	CV1646	E1453;	GPO	Triode
CV1601	CAR1; 4222B; A W 223	GPO	Rectifier	CV1647	LS5B;	GPO	Triode
CV1602	CAR4;	GPO	Rectifier	CV1648	4205E; 3B/151A;	GPO	Triode
CV1603	4014A;	GPO	Triode	CV1649	E133;	GPO	Triode
CV1604	SS1971;	GPO	Triode	CV1650	LS5A;	GPO	Triode
CV1605	4013C; 4013D;	GPO	Triode				
CV1606	CAT2;	GPO	Triode	CV1651	G445B;	GPO	Triode
CV1607	OC2.5;	GPO	Triode	CV1652	CV1023.	GPO	Triode
CV1608	U4;	GPO	Rectifier	CV1653	4020A (O); 3A/108A; AR12	GPO	Triode
CV1609	SW7;	GPO	Triode	CV1654	CV1021.	GPO	Triode
CV1610	MT4;	GPO	Triode	CV1655	425XP; 3A/107B; AR11	GPO	Triode
CV1611	MR4;	GPO	Rectifier				
CV1612	VT9B;	GPO	Triode	CV1656	LS8;	GPO	Triode
CV1613		GPO	Rectifier	CV1657	4020B (O); 3A/108B;	GPO	Triode
CV1614	ES1500A; MT13;	GPO	Triode	CV1658	LS9B;	GPO	Triode
CV1615	ESU1500; CV2944;	GPO	Rectifier	CV1659	4022B (O); 3A/110B;	GPO	Triode
CV1616		GPO	Triode	CV1660	LS7;	GPO	Triode
CV1617		GPO	Triode				
CV1618	ES250M; TZ2-250;	GPO	Triode	CV1661	DL.	GPO	Triode
CV1619	4212E; AF350; CV1252; 212E;	GPO	Triode	CV1662	P215; CV1019.	GPO	Triode
CV1620	DET6; 4094A;	GPO	Triode	CV1663	4021B (O); 3A/109B; AR20	GPO	Triode
				CV1664	4022AR (O); 3A/110A; AR13	GPO	Triode
				CV1665	DH.	GPO	Triode

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV1666	P610;	GPO	Triode	CV1706	2B7; CV1837;	GPO	(Double Diode) Pentode
CV1667	LS5X;	GPO	Triode	CV1707	2A5; CV1834;	GPO	Pentode
CV1668	E420.	GPO	Triode	CV1708	80; CV617;	GPO	Rectifier
CV1669	P625.	GPO	Triode	CV1709	6D6; (CV1900 is a larger version).	GPO	Pentode
CV1670	HL1320; HL13C. See also CV1109.	GPO	Triode	CV1710	6C6; CV585;	GPO	Pentode
CV1671	4021A (O); 3A/109A;	GPO	Triode	CV1711	6B7; CV1891;	GPO	(Double Diode) Pentode
CV1672	PEN 36C;	GPO	Pentode	CV1712	42; CV609;	GPO	Pentode
CV1673	HL2; HLBI; 210HL; CV2571; 210HF; CV2570; HL2; PM2HL; CV1050;	GPO	Triode	CV1713	EF8; CV1123;	GPO	Pentode
CV1674	AC/S2 PEN; See CV1282.	GPO	Pentode	CV1714	EF9; CV1427;	GPO	Pentode
CV1675	N43 (O); CV1188;	GPO	Pentode	CV1715	EBC3; CV1428;	GPO	(Double Diode) Triode
CV1676	LS8A;	GPO	Triode	CV1716	E1541;	GPO	Triode
CV1677	S4VB; MS4B (5 PIN); CV1164	GPO	Tetrode	CV1717	4307A; (CV1080);	GPO	Pentode
CV1678	MH41; CV1505; HLA2; AC2/HL; 41MH; 904V; HLA1;	GPO	Triode	CV1718	AC/TP;	GPO	(Triode) Pentode
CV1679	DA30. See CV1178.	GPO	Triode	CV1719	U22; CV3750;	GPO	Rectifier
CV1680	PM202; CV185;	GPO	Triode	CV1720	XL1.5;	GPO	Triode
CV1681	TSP4;	GPO	Pentode	CV1721	XP1.5; CV176;	GPO	Triode
CV1682		GPO	Pentode	CV1722	A901;	GPO	Tetrode
CV1683	MP PEN; MKT4 (7 PIN); APP4A; See also CV1174.	GPO	Pentode	CV1723	V257;	GPO	Pentode
CV1684	APP4C; CV1685;	GPO	Pentode	CV1724	5A/102D;	GPO	Pentode
CV1685	APP4C; CV1684;	GPO	Pentode	CV1725	CV245.		
CV1686	D418; CV1687;	GPO	Diode	CV1726	5A/105A(O);	GPO	Pentode
CV1687	D418; CV1686;	GPO	Diode	CV1727	SP210. See CV1322 and CV1049.	GPO	Pentode
CV1688	4033L; 3B/252B; 61P;	GPO	Triode	CV1728	WE262B;	GPO	Triode
CV1689	PA1; See CV1732;	GPO	Triode	CV1729	CV1100.		
CV1690	9A1; See CV1172;	GPO	Pentode	CV1730	CV1075.		
CV1691	DDL4; CV1119; see also CV1170.	GPO	Double Diode	CV1731	S130; (CV1110);	GPO	Voltage Stabiliser
CV1692	CV1732.			CV1732	ML4; PA1; CV1689; 41FP. AC/P, CV2815; 104V; (CV1161); 41MP, CV1458; TT4; LF4; 41MXP; AC/P1; 054;	GPO	Triode
CV1693	CV1168.			CV1733	4018AG;	GPO	CRT
CV1694	3A/144A;	GPO	Triode	CV1734	3Q/213E;	GPO	Triode
CV1695	DDL13; DH30 (O);	GPO	Double Diode	CV1735	DC2P;	GPO	Triode
CV1696	B21; PM2BA; (CV1163); 240B; PD220A;	GPO	Triode	CV1736	CV257.	SD	Triode
CV1697	41STH; AC/TH1; X41; CV1460; TH4A; TX4; See also CV1194.	GPO	(Triode) Hexode	CV1737	MW6-2;	COM	CRT
CV1698	A891;	GPO	Tetrode	CV1738	R5161;	SA	CRT
CV1699	SP41; See CV1335.	GPO	Pentode	CV1739	GC10/4B;	COM	Counting Tube
CV1700	SP41; See CV1335.	GPO	Pentode	CV1740	GS12/C;	COM	Counting Tube
CV1701	XLO;	GPO	Triode	CV1741	EL34;	COM	Pentode
CV1702	XP;	GPO	Triode	CV1742	BK44;	COM	Ignitron
CV1703	XW;	GPO	Pentode	CV1743	BS64;	COM	Spark Gap
CV1704	57. See CV612.	GPO	Pentode	CV1744	15LO1A	COM	CRT
CV1705	58; CV613.	GPO	Pentode	CV1745	62BT	COM	Tetrode
				CV1746	30C12P1	COM	CRT
				CV1747	M505	COM	Magnetron
				CV1748	TTR31MC	COM	TR Cell
				CV1749	205D; 205F;	COM	Triode
				CV1750	33A/100A; (CV18);	COM	Triode

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION
CV1751 CV1752 CV1753 CV1754 CV1755	34; 34E. Similar to US/32; CV711. 35/51. 35ASLT. 35TG; 1626;	JAN COM COM JAN JAN	Pentode Tetrode Pentode Triode Triode	CV1796 CV1797 CV1798 CV1799 CV1800	DW4/350; R4; UU120/350; U12/14; S11D; 4081A. 2051. Replace with 2050, CV2565 350B; CV1075; 1A7G;	COM COM COM COM COM	Rectifier Triode Gas Relay Tetrode Heptode
CV1756 CV1757 CV1758 CV1759 CV1760	1629; 9001; 1L4; 1F2; E2016; DF92; 2C26A; 2J26;	JAN JAN SD SA JAN	Tuning Indicator Pentode Pentode Triode Magnetron	CV1801 CV1802 CV1803 CV1804 CV1805	GS118; 1A7GT; DK32; 1C5G; N14; DL35; Replace with CV137. 1C5GT; DL35;	JAN COM JAN COM SA JAN	Photo Cell Heptode Pentode (Diode) Triode Pentode
CV1761 CV1762 CV1763 CV1764 CV1765	3FP7; 6AK6; 6J4; CV5029 CE2; CE2A/B; CE2C; CE2D; 71A3; 1P30; 3C31/C1B; 5664;	COM SA JAN COM COM	CRT Pentode Triode Photo Cell	CV1806 CV1807 CV1808	1D5GT; 1D5GP; CV705; 2J31; 2J32; CV1827 is an unpressurised version	COM JAN JAN	Tetrode Magnetron Magnetron
CV1766 CV1767 CV1768 CV1769 CV1770	CX25. Cancelled. 707B; (2K28); (K307, CV1871); 2A6; 7A4;	COM COM JAN COM JAN	Gas Relay Photo Cell	CV1809 CV1810	2J33; 2J34;	JAN JAN	Magnetron Magnetron
CV1771 CV1772 CV1773 CV1774 CV1775	39/44; 239; 47; 82; 12A/112A; 36;	JAN JAN COM COM JAN	VM Tube (Double Diode) Triode Triode	CV1811 CV1812 CV1813 CV1814 CV1815	1D8GT; 1E7GT; 2DP1; CV741. 6Q5G; Replace with CV647.	COM COM COM COM COM	(Double Triode) Pentode (Double) Pentode Cathode Ray Tube Rectifier
CV1776 CV1777 CV1778 CV1779 CV1780	6D7; 7C7; 101D; 102D; 30 Twin;	COM JAN JAN COM COM	Pentode Pentode Triode Triode Double Diode	CV1816 CV1817 CV1818 CV1819 CV1820	6Y3G; 1G4GT/G; 1H4G; CV774; 1G4GT; 1H5G; HD14; 6P5GT; 1H5GT; DAC32;	COM COM JAN COM COM JAN	Rectifier Triode Double Triode Triode Double Triode
CV1781 CV1782 CV1783 CV1784 CV1785	310B; WE310B; 340A. 9JP1; 6AK7; 6AK7/6AG7; (6AG7, CV1882); 1N26;	COM COM COM COM JAN	Pentode Triode CRT Pentode	CV1821 CV1822 CV1823 CV1824 CV1825	1N5G; 2J48; 1N5GT; DF33; 1Q5G; KT45;	COM JAN JAN COM COM	Pentode Magnetron Pentode Tetrode Tetrode
CV1786 CV1787 CV1788 CV1789 CV1790	2K33; 4C35; ME1503; XH8-100; FX225 3J31; 5FP7 Special; 5FP14 7Z4; CV346;	JAN AD JAN COM JAN	VM Tube Gas Relay Magnetron CRT Rectifier	CV1826 CV1827 CV1828 CV1829 CV1830	1Q5GT; M510; 2J32; CV1808; M512; 2J36; CV514; 1T5GT 1B3GT; CV2115	JAN SA SA JAN JAN	Tetrode Magnetron Magnetron Pentode Rectifier
CV1791 CV1792 CV1793 CV1794 CV1795	5JP1; 5JP1A; 1960; S836; 724B; WE724B; 959; GL959; 723A/B; 2K25, CV2792; KS9-20;	COM COM JAN JAN AD	CRT Spark Gap TR Cell Pentode V.M. Tube	CV1831 CV1832 CV1833 CV1834 CV1835	2A3; O.A2; 6073; 4020; 150C2; CV2903; CV4020; QS1207; G015017 OB2; 6074; 108C1; CV4028; QS1208 2A5; CV1707; 3B28; RR3-250; AX224	JAN SA SA COM JAN	Triode Stabiliser Stabiliser Pentode Rectifier

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV1836 CV1837 CV1838 CV1839 CV1840	4B26; 4B26/2000; WE289A; 2B7; CV1706; QQZO4-15; 6F13; Cancelled.	JAN COM COM COM	Rectifier (Double Diode) Pentode Double Tetrode Pentode	CV1881 CV1882 CV1883 CV1884 CV1885	VX4144; 6AG7; 44/180E; 33A/158M; 6B5;	SA JAN COM SA SA COM	Noise Source Pentode Tetrode (Double) Triode (Double) Triode
CV1841 CV1842 CV1843 CV1844 CV1845	BS52; 2G 2Y2, CV597. 53B; C 6 3 B	COM COM COM	T.R. Cell Barretter Crystal	CV1886 CV1887 CV1888 CV1889 CV1890	EC80; 6B6G; CV1865; TYS4/500;	COM COM COM	Triode (Double) Triode Triode
CV1846 CV1847 CV1848 CV1849 CV1850	5T4; 19H4; Replace with CV2180. 20A2; 5W4. See 5W4GT, CV503. 6L19;	JAN COM COM COM COM	Rectifier Diode Gas Relay Rectifier Double Triode	CV1891 CV1892 CV1893 CV1894 CV1895	6B7; CV1711 2K28; 6B8G; 6B8; STV70/60;	SD JAN SD JAN COM	(Double Diode) Pentode V.M. Tube (Double Diode) Pentode (Double Diode) Pentode Stabiliser
CV1851 CV1852 CV1853 CV1854 CV1855	5X4G; (5U4G, CV575 with dif- ferent base connections) 5X4; 6P25; 5Y3G. See CV1268. UU9;	JAN COM COM COM COM	Rectifier Rectifier Tetrode Rectifier Rectifier	CV1896 CV1897 CV1898 CV1899 CV1900	6C8G; 4J34; CV2744. M 5 1 8 A 4J35; M 5 1 8 A 6L18; 6D6; (CV1709 is a smaller version)	JAN JAN JAN COM SD	Double Triode Magnetron Magnetron Triode Pentode
CV1856 CV1857 CV1858 CV1859 CV1860	5Y3GT; CV1854; 5Y3WGTA, CV4027; 5Y4G; BS62; BS4A; 30D5; CV254	SA COM COM COM COM	Rectifier Rectifier Spark Gap Spark Gap CRT	CV1901 CV1902 CV1903 CV1904 CV1905	6F11; 6D8G; GL592; 592; CAA322; 4-65A; Q Y 3 -65	COM COM COM COM SA	Pentode Heptode Triode Diode Tetrode
CV1861 CV1862 CV1863 CV1864 CV1865	5Z3; (5U4G, CV575 on a different base) 6AQ5; 6005; EL90; CV4019; 5Z4G; 52KU; R52; CV2748 5Z4; CV2748; EC81;	SD SA SD JAN COM	Rectifier Tetrode Rectifier Rectifier Triode	CV1906 CV1907 CV1908 CV1909 CV1910	6E5; CS2C; 6F5G; CV1073; 6F5; 6F5GT;	JAN COM COM JAN JAN	Tuning Indicator Crystal Triode Triode Triode
CV1866 CV1867 CV1868 CV1869 CV1870	M503; 2J42, CV3676; JP9-7D; 6A6; 5TO1A; M F 13-1 12TO1A; M F 31-95 6A7;	COM JAN COM COM JAN	Magnetron Double Triode CRT CRT Heptode	CV1911 CV1912 CV1913 CV1914 CV1915	6F6G; KT63; CV1186; 6F6; GS44X; 4J31; M 5 1 8 A 6F7; 6F7E; 6F7B;	AD JAN COM JAN JAN	Pentode Pentode Photo Cell Magnetron (Triode) Pentode
CV1871 CV1872 CV1873 CV1874 CV1875	K307; 707B, CV1768 6AB7/1853; 6AB7;	SA SA JAN SA SA	V.M. Tube Dummy Load Lamp Pentode Dummy Load Lamp Dummy Load Lamp	CV1916 CV1917 CV1918 CV1919 CV1920	4J33; 6F8G; Cancelled. 6F14; 6LD20;	JAN JAN COM COM COM	Magnetron Double Triode Double Triode Pentode (Double Diode) Triode
CV1876 CV1877 CV1878 CV1879 CV1880	CV660. 6AD7G; MS/PENT; CV1129; CV1124; 7MB1A;	SA JAN SD SA	Dummy Load Lamp (Triode) Pentode Pentode CRT	CV1921 CV1922 CV1923 CV1924 CV1925	U24; Cancelled. TTR31MR (9375MC/S) TY2-125; 5866 Cancelled.	COM COM COM COM	Rectifier T.R. Cell Triode
				CV1926 CV1927 CV1928 CV1929 CV1930	6G6G; B142; 12BA6; HF93; 6H6G; D63; CV554; CV1301; 6H6; See CV1929.	JAN COM GPO COM JAN	Pentode Triode Pentode (Double) Diode (Double) Diode

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION
CV1931	6H6GT; See CV1929.	JAN	(Double) Diode	CV1976	MV6-5;	COM	CRT
CV1932	6J5G; L63; CV1067;	SD	Triode	CV1977	UL41;	COM	Pentode
CV1933	6J5;	JAN	Triode	CV1978	6SG7;	JAN	Pentode
CV1934	6J5GT;	AD	Triode	CV1979	61BT;	COM	Tetrode
CV1935	6J7G;	SD	Pentode	CV1980	185BT;	COM	Tetrode
CV1936	6J7;	JAN	Pentode	CV1981	6SK7;	JAN	Pentode
CV1937	6J7GT;	SD	Pentode	CV1982	6SK7GT;	JAN	Pentode
CV1938	6K6G;	COM	Pentode	CV1983	Cancelled.		
CV1939	Evans Electro Products Selenium 37X50.	COM	Photo Cell	CV1984	Cancelled.		
CV1940	6K6GT;	COM	Pentode	CV1985	6SL7GT; (ECC35, CV569)	SD	Double Triode
CV1941	6K7G; KTW63; CV1941	SD	Pentode	CV1986	Cancelled.		
CV1942	6K7;	JAN	Pentode	CV1987	Cancelled.		
CV1943	6K7GT;	AD	Pentode	CV1988	6SN7GT; B65; CV278; CV3627;	SA	Double Triode
CV1944	6K8G; ECH35, (CV1347) X61M; (CV281);	SD	(Triode) Hexode	CV1989	SD6;	COM	Diode
CV1945	6K8;	JAN	(Triode) Hexode	CV1990	6SQ7;	JAN	(Double Diode) Triode
CV1946	6K8GT;	COM	(Triode) Hexode	CV1991	6SQ7GT; 6SQ7GT/G;	JAN	Triode
CV1947	6L6G; KT66; CV1075; EL37	SD	Pentode	CV1992	1267; Z300T;	GPO	Gas Relay
CV1948	6L6;	JAN	Pentode	CV1993	6SS7; (150 mA Heater Version of 6SK7, CV1981)	JAN	Pentode
CV1949	6D4; 6FX212 ENQ3	SA	Gas Relay	CV1994	CV28 without cooling fins.	COM	
CV1950	6L7G; X64; CV1280	COM	Heptode	CV1995	6ST7G;	COM	(Double Diode) Triode
CV1951	6L7;	JAN	Heptode	CV1996	6ST7 (150 mA Heater Version of 6SR7, CV867)	JAN	Triode
CV1952	VCRX267; CV429;	AD	CRT	CV1997	VCRX307	SA	CRT
CV1953	6N6G;	COM	Double Triode	CV1998			
CV1954	6N6;	COM	Double Triode	CV1999	1V; 6Z3	JAN	Rectifier
CV1955	CV138	SA	Pentode	CV2000	CV138; 5A/159M.	GPO	
CV1956	6N7G; CV1285;	COM	Double Triode	CV2001	CV2195.	GPO	
CV1957	6N7;	JAN	Double Triode	CV2002	CV136.	GPO	
CV1958	6N7GT;	JAN	Double Triode	CV2003	CV136.	GPO	
CV1959	50C5; HL92;	GPO	Pentode	CV2004	CV140.	GPO	
CV1960	6R6G;	COM	Pentode	CV2005	CV140.	GPO	
CV1961	12AU6;	GPO	Pentode	CV2006	CV173.	GPO	
CV1962	6R7G; DL63; CV2912;	COM	(Double Diode) Triode	CV2007	CV491.	GPO	
CV1963	6R7;	JAN	Triode	CV2008	CV408.	GPO	
CV1964	6R7GT;	JAN	Triode	CV2009	CV417.	GPO	
CV1965	CV429;	SA	CRT	CV2010	CV858.	GPO	
CV1966	6SA7;	JAN	Heptode	CV2011	CV492.	GPO	
CV1967	6SA7GT/G;	JAN	Heptode	CV2012	CV449.	GPO	
CV1968	CWS24A;	COM	Photo Cell	CV2013	CV2127.	GPO	
CV1969	6SC7;	JAN	Double Triode	CV2014	CV2129.	GPO	
CV1970	6SC7GT;	COM	Double Triode	CV2015	CV173.	GPO	
CV1971	CV785;	SA	Pentode	CV2016	CV455.	GPO	
CV1972	6SF5;	JAN	Triode	CV2017	CV2200.	GPO	
CV1973	6SF5GT;	JAN	Triode	CV2018	CV286.	GPO	
CV1974	6S7G; (150 mA Heater Version of 6K7G; CV1941)	COM	Pentode	CV2019	CV287.	GPO	
CV1975	6S7; (150 mA Heater Version of 6K7; CV1942)	JAN	Pentode	CV2020			

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION
<i>Page 25a</i>			
CV2022	CV2136;	GPO	Tetrode
CV2023	CV131;	GPO	Pentode
CV2024	CV453;	GPO	Heptode
CV2025	CV2195;	GPO	Pentode
CV2026	CV454;	GPO	Pentode

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CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION
CV2101	DF72;	SD	Pentode	CV2146	DM6	SH	G.M. Tube
CV2102	DL75;	SD	Pentode	CV2147	G24H	SH	G.M. Tube
CV2103	DF73;	SD	Pentode	CV2148	GM5B; G24E;	SH	G.M. Tube
CV2104	DAF70;	SD	(Diode) Pentode	CV2149	GM1B; G60E;	SH	G.M. Tube
CV2105	DL70	SA	Pentode	CV2150	MX103; CV2173; CV2327;	SH	G.M. Tube
CV2106	DL66; CV2288;	GPO	Pentode	CV2151	MX105;	SH	G.M. Tube
CV2107	DF66;	GPO	Pentode	CV2152	MX107;	SH	G.M. Tube
CV2108	9MO6A;	SD	CRT	CV2153	MX108;	SH	G.M. Tube
CV2109	VX4099;	AD	Gas Modulator	CV2154		SA	Crystal
CV2110	BT83;	AD	Gas Modulator	CV2155		SA	Crystal
CV2111		AD		CV2156		SA	Double Tetrode
CV2112		AD		CV2157		AD	
CV2113		AD		CV2158	VX3166;	SD	Gas Modulator
CV2114		AD		CV2159	BR153;	GPO	Triode
CV2115	E2004; 1B3GT; U41;	SA	Rectifier	CV2160	VX374; A 207	SA	Rectifier
CV2116	VX5029;	SD	VM Tube	CV2161	VX345; K 301	SA	V.M. Tube
CV2117		SD		CV2162	12LO1A	SA	CRT
CV2118		SD		CV2163	VX3071;	SA	Triode
CV2119		SD		CV2164	K302;	SA	V.M. Tube
CV2120		SD		CV2165		SA	Tetrode
CV2121		SD		CV2166	VX368; 4J50, CV2284;	AD	Magnetron
CV2122		SD		CV2167	VX4080;	SA	Magnetron
CV2123		SD		CV2168		AD	
CV2124	BK24	SD	Ignitron	CV2169		AD	
CV2125	BD78	AD	Rectifier	CV2170		AD	
CV2126	3V/420B	COM	Gas Relay	CV2171	VX3120; A2087;	SD	Diode
CV2127	7D10; 6CH6; 6132; FL 821	SA	Pentode	CV2172	VX8064; DC80;	SA	Triode
CV2128	ECH81; 6AJ8;	AD	Triode Heptode	CV2173	G10H; CV2150; CV2287;	SA	G.M. Tube
CV2129	5763; 6062; QV03-12	SA	Tetrode	CV2174	G240/2D;	GPO	Gas Relay
CV2130	4D21; 4-125A; FH6; QY3-125; C1108 6115 CV2963	SA	Tetrode	CV2175	DG7/5	AD	CRT
CV2131	5D22; 4-250A; QY4-250; CV2964	SA	Tetrode	CV2176			
CV2132	90A/V; VA50; (6136 1112)	AD	Photo Cell	CV2177			
CV2133	90C/G	AD	Photo Cell	CV2178			
CV2134	90C/V	AD	Photo Cell	CV2179	E2134;	SA	Pentode
CV2135	8D5; 6BR7; CV4006;	SA	Pentode	CV2180	VX6095; 19H4;	SA	Rectifier
CV2136	6BW6;	SA	Tetrode	CV2181	VX4104;	SD	T.R. Cell
CV2137	VCRX263; CV1592; CV1397; CV2810.	SA	CRT	CV2182		SD	
CV2138	GM4	SH	G.M. Tube	CV2183	X661;	SA	Bolometer
CV2139	EHM2	SH	G.M. Tube	CV2184	VCRX298;	SA	CRT
CV2140	B6	SH	G.M. Tube	CV2185	88D;	AD	CRT
CV2141	B6E	SH	G.M. Tube	CV2186	VX4073;	COM	Magnetron
CV2142	B12E	SH	G.M. Tube	CV2187	Z239/1G;	GPO	V.M. Tube
CV2143	B24	SH	G.M. Tube	CV2188	W7/2D;	GPO	TWT
CV2144	B24E	SH	G.M. Tube	CV2189	V240C/2K;	GPO	V.M. Tube
CV2145	M6	SH	G.M. Tube	CV2190	V233A/1K; CV2221;	GPO	V.M. Tube

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION
CV2281	VX9041; M537	SA	Magnetron	CV2326	VX3143;	AD	Magnetron
CV2282	VX9042; K308;	SA	V.M. Tube	CV2327	CV2150;	SH	G.M. Tube
CV2283	VX7069;	SA	V.M. Tube	CV2328	CV1869; MF31-95; 12T03A;	AD	CRT
CV2284	4J50; M502; JP9-250;	SA	Magnetron	CV2329	4004B;	SD	Barretter
CV2285	VX3146; TRNI;	AD	T.R. Cell	CV2330	VX9106;	SA	T.R. Cell
CV2286	VCRX393;	SA	CRT	CV2331	DL64;	GPO	Pentode
CV2287	CV2173; 12GH;	SH	G.M. Tube	CV2332	VCRX359;	AD	CRT
CV2288	DL66; CV2106;	SH	Pentode	CV2333		SD	
CV2289	U37; CV4061;	SA	Rectifier	CV2334		SD	
CV2290	VX3163; CV7110;	SA	Crystal	CV2335		SD	
CV2291	1909A;	COM	Barretter	CV2336		SD	
CV2292	VCRX173;	SA	CRT	CV2337		SD	
CV2293	UD143; XB1;	SD	Barretter	CV2338	F2;	SD	Barretter
CV2294	VX9046;	SA	Gas Modulator	CV2339		SA	Pre T.R. Cell
CV2295	VX8095; QQV5-P10;	SA	Double Tetrode	CV2340	VX9151;	SA	Stabiliser
CV2296	NSP2;	SA	Gas Relay	CV2341	VX3138;	AD	Diode
CV2297	VX3154;	SA	T.B. Cell	CV2342	VCRX364;	SA	CRT
CV2298	CV1583; CV2197;	SA	Tetrode	CV2343	VX2505; K335	AD	V.M. Tube
CV2299	VX8092; DL73;	SA	Tetrode	CV2344		AD	Magnetron
CV2300	CV807; 3A4 Selected; CV2390; DL93;	SA	Pentode	CV2345		AD	Magnetron
CV2301	E4412/C/9; 902A;	GPO	CRT	CV2346	VX5028;	SA	V.M. Tube
CV2302	ICP31; DH3-91;	AD	CRT	CV2347	5B/258M;	SD	Tetrode
CV2303	VX3153;	SA	T.R. Cell	CV2348	VX8117; ME1403;	SH	Electrometer Pentode
CV2304	K324;	AD	V.M. Tube	CV2349	EN30;	SA	Gas Relay
CV2305	VCRX351;	AD	CRT	CV2350	VX9005;	SA	Magnetron
CV2306	BS122;	AD	T.R. Cell	CV2351		SA	T.R. Cell
CV2307	BS120;	AD	T.R. Cell	CV2352	VCRX390; DG16-22; W7/ID;	SD	CRT
CV2308	VX4142;	AD	T.R. Cell	CV2353	R6010; VX5057;	SA	V.M. Tube
CV2309	VX4143;	AD	T.B. Cell	CV2354	R6015;	SA	V.M. Tube
CV2310	GEX64;	SA	Crystal	CV2355	CV2226;	SA	Crystal
CV2311	VX9076;	SA	T.R. Cell	CV2356	CV2226;	SA	Crystal
CV2312	VX9075;	SA	T.R. Cell	CV2357	CV2226;	SA	Crystal
CV2313	VX4122;	AD	Magnetron	CV2358	VX7039; W7/ID;	GPO	T.W. Tube
CV2314	CV429; MP31-55;	AD	CRT	CV2359	VX9173;	SD	T.R. Cell
CV2315	C12B;	GPO	CRT	CV2360	VX6117; 5A6;	SD	Pentode
CV2316	6097B	SH	Photo Cell	CV2361	VX8171C; DL69;	SD	Pentode
CV2317	6097C;	SH	Photo Cell	CV2362		SD	
CV2318	VX3193; A2272;	SA	Diode	CV2363		SD	
CV2319	VX4061; CV2320;	SA	Magnetron	CV2364		SD	
CV2320	VX4061; CV2319;	SH	Magnetron	CV2365		SD	
CV2321	VX9168; GD86W;	SH	Stabiliser	CV2366		SD	
CV2322	BR161;	GPO	Triode	CV2367		SD	
CV2323	BR179;	GPO	Triode	CV2368		SD	
CV2324	CR176;	GPO	Tetrode	CV2369	VX8209C; AA76;	AD	Diode
CV2325	GS10C; Z502S;	SA	Selector	CV2370	CV820; DL92; 3S4; CV484;	SD	Pentode

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CA5332	Q240C; S2052	2V					
CV2371	QX8970C; DF61;	(SD)	Pentode	CV2416	C1111; CV2725; CV427; C1133;	SD	Tetrode
CV2372	BMF22-75;	(RIE)	CRT		QV20-P18B;		
CV2373	RMV2229; M502A JP9-180;	(SA)	Magnetron	CV2417		SD	Diode
CV2374	AD60; CD80M;	2AD	Gas filled Diode	CV2418	VX3222; GHT2;	SD	Thyratron
CV2375	GD100;	AD	Gas filled Diode	CV2419	CV2280;	AD	CRT
CA5350	AX4091; CA5310;	2H		CV2420	VX8182; JPT9-01;	AD	Magnetron
CV2376	VX6087; QM5210;	2AD	Magnetron				
CV2377	VX6094; CV6045;	2AD	Tetrode	CV2421	VX8222; JPT9-02;	AD	Magnetron
CV2378	VX3176; TRP4;	2AD	T.R. Switch	CV2422	VX7104;	SD	Resonator
CV2379	VX3177; TRP5;	2AD	Pulsed Attenuator	CV2423		SA	Pre T.R. Cell
CV2380	VX3197; MAG8;	AD	Magnetron	CV2424		SD	
CA5312	C15B;	C50		CV2425		SD	
CV2381	QV5164; QV6023; N1034;	AD	Carcinatron				
CV2382	VX3156C; EL822;	SA	Pentode	CV2426		SD	
CV2383	BR19E; 5762;	2AD	Triode	CV2427		SD	
CV2384	ZS10C; Superseded by CV4073;	SA	Diode	CV2428	25110;	SH	P.E. Cell
CV2385	Superseded by CV4060;	AD	Tetrode	CV2429	VX3220; TRP6;	AD	T.R. Switch
CA5310	CEX04;	2V		CV2430	VX3221; TRP3;	AD	T.R. Switch
CV2386	VX3022;	AD	Modulator				
CV2387	VX3024; CV4519;	SA	Pentode	CV2431	DG7-32;	AD	CRT
CV2388	DCR397A;	SA	CRT	CV2432	6205	SA	Pentode
CV2389	QX11;	(DPO)	Transistor	CV2433	DF63	SA	Pentode
CV2390	3A4; CV807; CV2300; DL93;	SA	Pentode	CV2434	Z803U	SA	Trigger Valve
CA5302	ACB3321;	VD		CV2435	VCRX387; 1601M;	SA	CRT
CV2391	VX3136;	SD	Crystal Diode				
CV2392	VX3171;	SD	Crystal Diode	CV2436	VCRX389	SA	Monoscope (CRT)
CV2393	VX2507D; CV6024; N1010;	AD	Carcinatron	CV2437	VCRX389	SA	Monoscope (CRT)
CV2394	DA42; CV205V;	(SAO)	Triode	CV2438	VCRX389	SA	Monoscope (CRT)
CV2395	CV273;	SA	Triode	CV2439	VCRX389	SA	Monoscope (CRT)
	DF03;			CV2440	VCRX389	SA	Monoscope (CRT)
CV2396	QV3175; YB29; CV539C; A5300;	SD	T.R. Switch				
CV2397	VX3163; DM329;	2AD	Triode	CV2441	VCRX389	SA	Monoscope (CRT)
CV2398	VX3518; CA5101;	2AD	Diode	CV2442	VCRX389	SA	Monoscope (CRT)
CV2399	CV53; GXU3; AX228;	2AD	Rectifier	CV2443	VCRX389	SA	Monoscope (CRT)
CA5300	ZBR3-1250A	2V		CV2445		SA	
CV2400	CXT2;	GPO	Transistor	CV2446		SA	
CA5302	AX2002; 00A2-B10;	2V					
CV2401	AX2004;	2V		CV2447		SA	CRT
CV2402	ND143; XBI;	2D		CV2448		AD	
CV2403	ACB3113;	2V		CV2449		AD	
CV2404	1000V;	COVI		CV2450		AD	
CV2405				CV2451		AD	
CA5300	AX3103; CA5110;	2V					
CV2406	Q31; CA4091;	2V		CV2452		AD	
CV2407	DF00; CA5100;	2H		CV2453	A2521; CV4105;	SA	Triode
CV2408	CA5113; 15CH;	2H		CV2454	Cancelled		
CV2409	ACB3303;	2V		CV2455	VX9138	SA	Hg pool modulator
CV2410				CV2456	SC1/350	SA	Corona
CA5302	AX3104; LBVI;	VD					
CV2411	VX3194; 205; 1b0-320;	(GPO)	Pentode	CV2457	SC1/400	SA	Stabiliser
CV2412	M5390;	2AD	Magnetron	CV2458	SC1/600	SA	Stabiliser
CV2413	Superseded by CV4074	SA	Diode	CV2459	SC1/800	SA	Stabiliser
CV2414	KC3031; 11231	SA	Bolometer	CV2460	SC1/1000	SA	Stabiliser
CV2415	VCRX225;	AD	CRT	CV2461	SC1/1200	SA	Stabiliser
CA TITLE	POSSIBLE SUBSTITUTES	SPEC.					
	PROTOTYPES AND	GOV.					

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV2462	SC1/1400	SA	Stabiliser	CV2482	VX9058/VX9179	SA	Pre TR Switch
CV2463	VCRX432; VCRX433; 2269Y	AD	CRT	CV2483	VX9208	SA	Attenuator
CV2464	VCRX412; 1252W;	SA	CRT	CV2484	VX1009	AD	TR cell
CV2465	VX7110	AD	Tetrode	CV2485	VCRX426	SD	CRT
CV2466	QQVO2-6	SA	Double Tetrode	CV2486	XC18	SD	Gas relay
CV2467	VX9200	W.O.	CRT	CV2487	4X250B	AD	Tetrode
CV2468	VX9201	W.O.	CRT	CV2488	VX3261; TRP8;	AD	TR cell
CV2469	VCRX407	SA	CRT	CV2489	M5RM-321;	SA	CRT
CV2470		SA		CV2490	M6SJ-303	SA	CRT
CV2471		SA		CV2491		SA	
CV2472		SA	CRT	CV2492	E88CC	AD	Double Triode
CV2473	VX2525; M538A;	SA	Magnetron	CV2493	Low noise E88CC; E88CC/01	AD	Double Triode
CV2474		SA		CV2494	VA201B; K351;	SGW	V.M. Tube
CV2475		SA		CV2495	VX5065	SA	Magnetron
CV2476		SA		CV2496	VX9167; K329	SA	Klystron
CV2477		SA		CV2497	VCRX437C; MG13-11	SA	CRT
CV2478		SA		CV2498	DP16-22	AD	CRT
CV2479	VX1036	SA	Noise Diode	CV2499	VX7147	AD	TWT
CV2480	VX1002	AD	TR Switch				
CV2481	VX3134	SA	TR Switch				

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CV Specification Origins and possible Substitutes.

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CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV2500	35Z4GT;	JAN	Rectifier	CV2545	79;	COM	Double Triode
CV2501	40;	COM	Triode	CV2546	81;	JAN	Rectifier
CV2502	41FP. See CV1179 and 1732.	COM	Triode	CV2547	83V;	JAN	Rectifier
CV2503	41MH. See CV1678.	COM	Triode	CV2548	84; 84/6Z4. See CV619.	COM	Rectifier
CV2504	41MHL. See CV1037.	COM	Triode	CV2549	85;	JAN	(Double Diode) Triode
CV2505	41MPG. See CV3576.	COM	Heptode	CV2550	Cancelled. See CV2967.		
CV2506	41MPT.	COM	Pentode	CV2551	Cancelled.		
CV2507	1U4;	JAN	Pentode	CV2552	100TH;	JAN	Triode
CV2508	41STH. See CV1194.	COM	(Triode) Hexode	CV2553	101F;	COM	Triode
CV2509	Cancelled. See CV2502.			CV2554	111A;	COM	Barretter
CV2510	1Z2;	JAN	Rectifier	CV2555	Cancelled.		
CV2511	42.OT;	COM	Pentode	CV2556	117L7GT;	COM	(Rectifier) Tetrode
CV2512	42.OTDD;	COM	(Double Diode) Pentode	CV2557	117N7GT;	JAN	(Rectifier) Tetrode
CV2513	Cancelled.			CV2558	117Z6GT/G;	JAN	Rectifier FW
CV2514	43;	JAN	Pentode	CV2559	Cancelled.		
CV2515	Cancelled.			CV2560	121A;	COM	Barretter
CV2516	2C39A; SV2C39A; T D1-100	SA	Triode	CV2561	122A;	COM	Barretter
CV2517	2E30;	JAN	Tetrode	CV2562	164V. See CV1038.	COM	Triode
CV2518	4B32; RR3-1250; A X 230	JAN	Rectifier	CV2563	204A; GL204A; F204A;	JAN	Triode
CV2519	4X150A; SV-4X150A; QV1-150A;	SA	Tetrode		RCA204A; UV204A; UN304A;		
					C204A; WL204A; ES204A;		
CV2520	5C22; FX219; XH16-200;	JAN	Gas Modulator	CV2564	Cancelled.		
CV2521	6AH6;	JAN	Pentode				
CV2522	6AS6;	JAN	Pentode				
CV2523	6AS7G; A1834;	JAN	Double Triode	CV2565	2050; GL2050; WL2050; B2A;	COM	Gas Relay
CV2524	6AU6; CV4023, 6AU6WA;	JAN	Pentode	CV2566	205E;	COM	Triode
	EF94			CV2567	205F;	COM	Triode
CV2525	Cancelled.			CV2568			
CV2526	6AV6;	JAN	(Double Diode) Triode	CV2569	210DET; CV1021;	COM	Triode
CV2527	6BA7;	JAN	Heptode				
CV2528	45DS;	COM	CRT				
CV2529	45IU;	COM	Rectifier	CV2570	210HF. See CV1673.	COM	Triode
				CV2571	210HL. See CV1673.	COM	Triode
CV2530	45Z5GT;	JAN	Rectifier	CV2572	450TH;	JAN	Triode
CV2531	46;	COM	Tetrode	CV2573	5651; CV449	JAN	Stabiliser
CV2532	49;	COM	Tetrode	CV2574	210VPA; W21-7 PIN; CV3804;	COM	Pentode
CV2533	50;	JAN	Triode		CV1083;		
CV2534	50L6G;	COM	Tetrode				
CV2535	53;	JAN	Double Triode	CV2575	5670. Cancelled, see CV4013.		
CV2536	53A; 3-50J4	JAN	Double Triode	CV2576	211; 4C21; 211W; Commercial	COM	Triode
CV2537	55;	COM	(Double Diode) Triode		211 Special;		
CV2538	59;	JAN	Pentode	CV2577	212E; WE212E; 312E; UN312E;	JAN	Triode
CV2539	61P. See CV1688.	COM	Triode		F212E; CV1252;		
				CV2578	5687;	JAN	Double Triode
				CV2579	218;	JAN	Rectifier
CV2540	63D;	COM	CRT				
CV2541	71A;	JAN	Triode	CV2580	220C;	JAN	Triode
CV2542	Cancelled. See CV709.			CV2581	220/OT. See CV1118.	COM	Tetrode
CV2543	73; 73R; RK73; RKR73;	JAN	Diode	CV2582	220VS. See CV1041.	COM	Screen Tetrode
CV2544	78;	JAN	Pentode	CV2583	Cancelled.		
				CV2584	231D; WE231D;	JAN	Triode

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CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV2585 CV2586	Cancelled. See CV1771. 240B; WE240B; CV1696; CV1032;	COM	Triode	CV2630 CV2631 CV2632 CV2633 CV2634	351A; 352A; 354A; 262A; 367;	COM JAN COM COM COM	Rectifier (Double Diode) Triode Gas Relay Pentode Rectifier
CV2587 CV2588 CV2589	242C; 244A; WE244A; 250TH; RK63; HK454H; 3-250A4/250TH;	JAN COM JAN	Triode Triode Triode	CV2635 CV2636 CV2637 CV2638 CV2639	Cancelled. See CV710. 375A; 388A; WE388A; 393A; 394A; WE394A;	COM JAN SD JAN	Rectifier Triode Gas Relay Gas Relay
CV2590 CV2591 CV2592 CV2593 CV2594	Cancelled. RK38; 256B 257A 258B;	COM COM JAN COM	Triode Gas Relay Triode Rectifier	CV2640 CV2641 CV2642 CV2643 CV2644	405BU; Cancelled. 417A; WL417A; 2K41; 2C40; CV687; CV932; 460BU. See CV1064.	COM JAN COM COM	Rectifier Triode Gas Relay Gas Relay
CV2595 CV2596 CV2597 CV2598 CV2599	259A; WE259A Cancelled. See CV2597. 262A and 262B; CV1728; 264A; 4264A; 264C;	JAN COM COM COM	Tetrode Triode Triode Triode	CV2645 CV2646 CV2647 CV2648 CV2649	506BU. See CV1443. Cancelled. 532; 532A; 1B32/532A; GL532A; 1B32 Cancelled.	COM COM COM	Rectifier Spark Gap Spark Gap
CV2600 CV2601 CV2602 CV2603 CV2604	267B; WE267B; F267B; 271A; 272A; WE272A; 274A; 4274A; CV1451; 275A;	COM COM JAN JAN JAN	Rectifier Triode Triode Rectifier Triode	CV2650 CV2651 CV2652 CV2653 CV2654	CK705 IN66 Cancelled. See CV1768. 709A; WE709A; 714AY; WE714AY; 715A;	JAN COM COM COM	CRYSTAL DIODE Gas Cap Magnetron Tetrode
CV2605 CV2606 CV2607 CV2608 CV2609	282A; Cancelled. Was 284. Cancelled. Was 284D. 300A; 300B; 300A; 4300A; CV1452;	COM COM COM COM	Tetrode Triode Triode	CV2655 CV2656 CV2657 CV2658 CV2659	715B; Replace with CV398. 724A; WE724A; WE724B; 800; RK30; 806; GL806; 3D21A;	COM COM COM JAN SA	Tetrode T.R. Cell Triode Triode Tetrode
CV2610 CV2611	303; 304TH; WL535; HK304H; HK304TH; 3-300A3/304TH;	COM JAN	Barretter Triode	CV2660 CV2661 CV2662 CV2663 CV2664	809; NU30Z; HY30Z; WL908; GL809; 812; 5639; 815; W815; GL815; QQVO4-20; 822;	JAN JAN JAN JAN COM	Triode Triode Pentode Pentode (Double) Pentode
CV2612 CV2613 CV2614	307A; 4307A; 310A; WE310A; 311A; WE311A;	JAN JAN JAN	Pentode Pentode Pentode	CV2665 CV2666 CV2667 CV2668 CV2669	825; 829B; C144; QQV07-40; TT18; Cancelled. See CV635. 846; 849;	COM SA JAN COM	Heptode Double Tetrode Triode Triode
CV2615 CV2616 CV2617 CV2618	313C; WE313C; 4313C; CV75; 314A; 323A; 327A; 5C37; 3-100G3/327A; (N.B. not WE327A).	JAN COM COM JAN	Gas Relay Rectifier Gas Relay Triode	CV2670 CV2671 CV2672 CV2673 CV2674	849H; 851; 852; 857B; AH205 863;	COM JAN JAN JAN COM	Triode Triode Triode Rectifier Triode
CV2619	328A; 4328A;	JAN	Pentode				
CV2620 CV2621 CV2622 CV2623 CV2624	329A; 330B; 331A; See CV625. 332A; WE332A; 337A; WE337A;	JAN COM COM JAN JAN	Pentode CRT Triode Pentode Pentode				
CV2625 CV2626 CV2627 CV2628 CV2629	338A; WE338A; 346A; 349A; 349B; 350A;	JAN COM JAN COM JAN	Gas Relay Gas Relay Pentode Pentode Pentode				

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV2675	864;	COM	Triode	CV2720	Cancelled. See CV1059.		
CV2676	865;	JAN	Tetrode	CV2721	EL81; 6CJ6;	AD	Pentode
CV2677	Cancelled. See CV32.			CV2722	3025	COM	
CV2678	5799;	JAN	Rectifier	CV2723	869B AH 213	JAN	Rectifier
CV2679	866JR; 2B26; CV32.	COM	Rectifier	CV2724	Cancelled.		
CV2680	868; 1P23; 918(CV2692).	JAN	Photo Tube	CV2725	3209. See CV1518 and CV1596.	COM	CRT
CV2681	Cancelled. See CV642.			CV2726	EL83	COM	Pentode
CV2682	Cancelled.			CV2727	3226D; 26D;	COM	CRT
CV2683	878; 878A;	COM	Rectifier	CV2728	3229D; 29D;	COM	CRT
CV2684	Cancelled. See CV2683.			CV2729	E80F;	COM	Pentode
CV2685	880;	JAN	Triode	CV2730	ME1402; 5800;	SH	Tetrode
CV2686	889; EHW5000; 889A; ESW5000.	COM	Triode	CV2731	3263DS; 63DS;	COM	CRT
CV2687	889R; GL889R; 889RA; ML5667; EHA5000; 5667; ESA5000. <i>BW 129</i>	SA	Triode	CV2732	Cancelled.		
CV2688	891R; F891R etc.; ESA891;	JAN	Triode.	CV2733	3951;	COM	
CV2689	893R;	COM	Triode	CV2734	4003A; B1C/1C; CV433; 5A;	COM	Barretter
CV2690	904V. See CV1678.	COM	Triode	CV2735	4015A;	COM	Triode
CV2691	913; GL913;	JAN	CRT	CV2736	Matched pairs of CV789. <i>B1109</i>	JAN	TRIODE
CV2692	918; GS146;	COM	Photo Cell	CV2737	CV354 fitted in VCU Design C.	AD	
CV2693	929; 59; 71D; GL929; CE29; 61DV3;	JAN	Photo Cell	CV2738	RG1-240.	SA	Rectifier
CV2694	930; GS16SO;	JAN	Photo Cell	CV2739	CV 293	AD	T.R. Cell
CV2695	931; CV2696.	COM	Photo Cell	CV2740	Cancelled. See CV1311.		
CV2696	931A. See CV337.	JAN	Photo Cell	CV2741		SA	Dummy Load Lamp
CV2697	935;	JAN	Photo Cell	CV2742	CV1758; CV2795;	SA	Pentode
CV2698	5896;	JAN	Photo Cell	CV2743	4033AF;	COM	Triode
CV2699	6088;	JAN	Double Diode	CV2744	Selected 4J34, CV 1897 <i>1518A</i>	COM	Magnetron
CV2700	957; GL957	JAN	Triode	CV2745	4050AG;	SD	CRT
CV2701	958A; GL958;	JAN	Triode	CV2746	4064A; CV1349;	COM	Rectifier
CV2702	Cancelled.			CV2747	6U5G;	GPO	Tuning Indicator
CV2703	Cancelled.			CV2748	5Z4GT.	SA	Rectifier
CV2704	7E5; 7E5/1201; 1201;	JAN	Triode	CV2749	4081; CV952.	COM	CRT
CV2705	1203; 7C4/1203A; CV2706;	COM	Diode	CV2750	89J	COM	CRT
CV2706	7C4; 7C4/1203A;	JAN	Diode	CV2751	4096AB;	COM	CRT
CV2707	1231.	COM	Pentode	CV2752	4PR60A; <i>QV20-P18 CV427 C111</i>	JAN	Tetrode
CV2708	Cancelled.			CV2753	5684/C3J/A;	JAN	Gas Relay
CV2709	1R4/1294; 1R4;	JAN	Diode	CV2754	5685/C6J; C6J/A;	JAN	Gas Relay
CV2710	Cancelled. See CV815.			CV2755	4251AX;	COM	Triode
CV2711	1500T;	JAN	Triode	CV2756	4260A;	COM	Tetrode
CV2712	1609;	COM	Pentode	CV2757	Cancelled. See CV 2598.		
CV2713	1610;	COM	Pentode	CV2758	Cancelled. See CV1451.		
CV2714	1614; Replace with 6L6G; CV1947;	JAN	Pentode	CV2759	4304;	COM	Triode
CV2715	1630.	JAN	Hexode	CV2760	4304B;	COM	Triode
CV2716	1655. Selected 6SC7; CV1969.	COM	Double Triode	CV2761	4304BB. Replaced by CV315.	COM	Triode
CV2717	1729;	COM	Rectifier	CV2762	Cancelled. See CV683.		
CV2718	1876;	COM	Rectifier	CV2763	Cancelled. See CV2619.		
CV2719	1924;	COM	CRT	CV2764	4606;	COM	CRT

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CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES ¹⁾	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV2765	4673;	COM	Pentode	CV2810	CV2137.	SA	CRT
CV2766	4687;	COM	Stabiliser	CV2811	AC/HL. See CV1037.	COM	Triode
CV2767	4690;	COM	Gas Relay	CV2812	AC/HLMET. See CV1037.	COM	Triode
CV2768	8003;	JAN	Triode	CV2813	AC/HLDD; H4D; MHD4; 11A2; DDT; AC/DDT; TDD4; CV3727; DDT4	COM	(Double Diode) Triode
CV2769	9006;	JAN	Diode	CV2814	5D21; CV427;	COM	Tetrode
CV2770	13077;	COM	Neon Lamp	CV2815	AC/P. See CV1732 & CV 1179.	COM	Triode
CV2771	Cancelled.			CV2816	3JP12;	JAN	CRT
CV2772	23043;	COM		CV2817	6L6GA;	JAN	Pentode
CV2773	Superseded by CV2776.	COM	Rectifier	CV2818	AC/PT8;	COM	Pentode
CV2774	68504;	COM	Rectifier	CV2819	AC/S;	COM	Tetrode
CV2775	68506;	COM	Rectifier	CV2820	AC/SP1; AC/S2 PEN; CV1282;	COM	Pentode
CV2776	68510;	COM	Rectifier	CV2821	ECC33;	COM	Double Triode
CV2777	4B28;	JAN	Rectifier	CV2822	AC/SG. See CV1677.	COM	Tetrode
CV2778	2J21; 2J21A, CV719;	COM	Magnetron	CV2823	AC/SP3; TSP4; CV560;	COM	Pentode
CV2779	4B36; 20X672;	JAN	Rectifier	CV2824	AC/S PEN;	COM	Pentode
CV2780	Cancelled.			CV2825	ACT6;	COM	Triode
CV2781	Cancelled.			CV2826	1B63A;	JAN	T.R. Cell
CV2782	Cancelled.			CV2827	ACT10;	COM	Triode
CV2783		SA	Indicator	CV2828	Cancelled. See CV225.		
CV2784		SA	Indicator	CV2829	1N34;		Crystal
CV2785		SA	Indicator	CV2830	AC/TH1. See also CV1194.	COM	(Triode) Heptode
CV2786	26J;	COM	CRT	CV2831	2C51;	JAN	Double Triode
CV2787	Cancelled. See CV727.			CV2832	AC/VP2; MVS/PEN B, CV3572; VP4B, CV3582; VP4B;	COM	Pentode
CV2788	NT13;	AD	Triode	CV2833	AF3	COM	Pentode
CV2789	9LP7; ZP455;	JAN	CRT	CV2834	AGT1	COM	Gas Relay
CV2790	C1K;	JAN	Gas Relay	CV2835	5RWGY;	JAN	Rectifier
CV2791	K322;	AD	V.M. Tube	CV2836	APP4G;	COM	Pentode
CV2792	2K25; CV1795; 723A/B; KS9-20A	JAN	V.M. Tube	CV2837	APP4G.* See CV1329.	COM	Pentode
CV2793	2J50;	JAN	Magnetron	CV2838	AR 2 volt 0-4;	SD	Triode
CV2794	C10SS/2G;	GPO	CRT	CV2839	AR300; (CV1252).	COM	Triode
CV2795	CV1758; CV2742;	SA	Pentode	CV2840	5UP7;	COM	CRT
CV2796	6L6WGB;	JAN	Pentode	CV2841	ARPI2T;	SD	Pentode
CV2797	5894A; AX9003/5894; QQV06-40A	AD	Double Tetrode	CV2842	6C4W;	JAN	Triode
CV2798	QQEO3-12; QQV03-10	AD	Double Tetrode	CV2843	6J6W;	JAN	Double Triode
CV2799	QQVO3-20;	SA	Double Tetrode	CV2844	6X4W;	JAN	Rectifier
CV2800	A40; See CV1171.	COM	Triode	CV2845	See CV1637.	SD	Triode
CV2801	A40/N3.	COM	CRT	CV2846	See CV1647.	SD	Triode
CV2802	Cancelled.			CV2847	5704;	JAN	Diode
CV2803	A915MET;	COM	Pentode	CV2848	CK707;	COM	Crystal
CV2804	A915AMET;	COM	Pentode	CV2849	K1051	COM	CRT
CV2805	A924;	COM	Double Triode	CV2850	AT200A	SD	Triode
CV2806	AC2/HL. See CV1678.	COM	Triode	CV2851	3D22; CX1113 3D22A	AD	Gas Relay
CV2807	AC2/HLMET. See CV1678.	COM	Triode	CV2852	2J56;	JAN	Magnetron
CV2808	AC/2 PEN; AC/5 PEN. See CV1181.	COM	Pentode	CV2853	RZ1-250. See CV1265.		
CV2809	AC/5 PEN. See CV1181.	COM	Pentode	CV2854	6AN5;	JAN	Tetrode

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION
CV2855	6K4; CV468;	COM	Triode	CV2900	DET10;	COM	Triode
CV2856	1N23B; CV5002	JAN	Crystal	CV2901	EF86;	AD	Pentode
CV2857	1N23BM;	JAN	Crystal	CV2902	GX402;	SA	Diode
CV2858	3B24W; CV4021, 3B24WA;	JAN	Rectifier	CV2903	6073; OA2, CV1832; CV4020;	COM	Stabiliser
CV2859	5846; WL5846;	JAN	Reference Cavity	CV2904	CV2897 mod. (Not inter-changeable).	SA	CRT
CV2860	AZ1; Replace with AZ31; CV2862	COM	Rectifier	CV2905	3J/170E;	COM	Triode
CV2861	AZ2;	COM	Rectifier	CV2906	Cancelled; was DEVC.	COM	Triode
CV2862	AZ31;	COM	Rectifier	CV2907	DF1;	COM	Pentode
CV2863	Cancelled;	COM	Double Triode	CV2908	3J/260E;	COM	Triode
CV2864	B21. See CV1696.	COM	Double Triode	CV2909	DH73M;	COM	(Double Diode) Triode
CV2865	B30;	COM	Double Triode	CV2910	DK1;	COM	Octode
CV2866	2C51W;	COM	Double Triode	CV2911	DL2;	COM	Pentode
CV2867	BU100/6	COM	Barretter	CV2912	DL63; 6R7G; CV1962;	COM	(Double Diode) Triode
CV2868	C1A; AFX203;	AD	Rectifier GAS RELAY	CV2913	Cancelled; was DLS1.	JAN	T.R. Cell
CV2869	3JP7;	JAN	CRT	CV2914	1B40;	JAN	T.R. Cell
CV2870	CC3D;	COM	Diode	CV2915	Cancelled.	JAN	Crystal
CV2871	CAT6; β W140	SA	Triode	CV2916	1N25;	JAN	Crystal
CV2872	CAT9; BW153;	SA	Triode	CV2917	Cancelled.	JAN	Crystal
CV2873	Cancelled;	JAN	Rectifier	CV2918	1N28;	JAN	Crystal
CV2874	1005	JAN	Rectifier	CV2919	1N43;	JAN	Crystal
CV2875	CL4	COM	Pentode	CV2920	E1148. See CV6.	COM	Triode
CV2876	2D21W;	JAN	Gas Relay	CV2921	Cancelled. See CV1255.	JAN	Triode
CV2877	6AK5W;	COM	Pentode	CV2922	Cancelled. See CV38.	JAN	Crystal
CV2878	CRT1;	COM	CRT	CV2923	1N69	JAN	Crystal
CV2879	CRT2;	COM	CRT	CV2924	1N70 CV5063	JAN	Crystal
CV2880	CRT4/1	COM	CRT	CV2925	EBF2;	COM	(Double Diode) Pentode
CV2881	Cancelled.	COM	Double Diode	CV2926	EBL31;	COM	(Double Diode) Pentode
CV2882	6AL5W;	COM	Tetrode	CV2927	EC50;	COM	Gas Relay
CV2883	6AQ5W;	COM	Pentode	CV2928	1N81;	JAN	Crystal
CV2884	6AS6W; CV4011;	COM	Pentode	CV2929	ECH3;	COM	(Triode) Hexode
CV2885	54NCP11;	COM	CRT	CV2930	ECH33; (ECH35; CV1347)	COM	(Triode) Hexode
CV2886	M2H;	SH	G.M. Tube	CV2931	2B22;	JAN	Diode
CV2887	DAC1;	COM	Double Triode	CV2932	2C42;	JAN	Triode
CV2888	EL31;	COM	Pentode	CV2933	2C46;	JAN	Triode
CV2889	DD620;	COM	Double Diode	CV2934	3BP1A	JAN	CRT
CV2890	DDT MET; CV2813	COM	(Double Diode) Triode	CV2935	3JP1	JAN	CRT
CV2891	DE5;	COM	Triode	CV2936	4B22;	JAN	Rectifier
CV2892	DE5B;	COM	Triode	CV2937	6AQ6	JAN	(Double diode) triode
CV2893	Cancelled.	COM	Triode	CV2938	EL33; KT61; CV1438;	COM	Pentode
CV2894	Cancelled.	COM	Triode	CV2939	6F4;	JAN	Triode
CV2895	DET1SW;	COM	Triode	CV2940	EL36;	COM	Pentode
CV2896	52CG;	COM	Photo Cell	CV2941	EL50;	COM	Pentode
CV2897	C211Q/X2; CV1880;	SA	CRT	CV2942	Cancelled; was EM1.	COM	Rectifier
CV2898	Cancelled; was DET8.	COM	Triode	CV2943	ESU76;	COM	Rectifier
CV2899	DET9.	COM	Triode	CV2944	ESU1500. See CV1615	COM	Rectifier

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV2945	ESU75. Superseded by CV2943.	COM	Rectifier	CV2990	6136;	COM	Triode Rectifier Gas Modulator
CV2946	ESU150; CV1029;	COM	Rectifier	CV2991	HL2 MET; See CV1673.	COM	
CV2947	ESU300; CV1355; CV5.	COM	Rectifier	CV2992	6106;	JAN	
CV2948	Cancelled. See CV1259.	COM	Rectifier	CV2993	KU25; CV2520; FX231	COM	
CV2949	F123A;	COM	Triode	CV2994	Cancelled	COM	
CV2950	129B; F129B; 3P/270B. Replace with CV570, 3Q/191E.	JAN	Triode	CV2995	HL23DD; CV1306;	COM	(Double Diode) Triode
CV2951	Cancelled. See CV264.			CV2996	HL41DD;	COM	(Double Diode) Triode
CV2952	FA13; 5628;	COM	Indicator	CV2997	Cancelled;		
CV2953	FA14; 5629;	COM	Compensator Tube	CV2998	HL133;	COM	Triode
CV2954	FC2A;	COM	Octode	CV2999	HL133DD;	COM	(Double Diode) Triode
CV2955	FC4; See CV3576.	COM	Octode	CV3500	HL210;	COM	Triode
CV2956	FC13C; 13PGA; VO13; 15D1;	COM	Octode	CV3501	HL610;	COM	Triode
CV2957	FG17; 5557; MT17; X65-500; 5594;	COM	Gas Relay	CV3502	HL1320; See CV 1670.	COM	Triode
CV2958	FG27A;	COM	Gas Relay	CV3503	HLDD1320; See CV1419.	COM	(Double Diode) Triode
CV2959	3B21; 3B22;	JAN	Rectifier	CV3504	Cancelled.		
CV2960	FP54; 5740;	COM	Tetrode	CV3505	HY114B;	COM	Triode
CV2961	1N54A;	COM	Crystal	CV3506	615; NU615; HY615; CV6;	COM	Triode
CV2962	1N38A; See CV5060; CV5064	JAN	Crystal	CV3507	Cancelled.		
CV2963	4D21; 4-125A; TT16; (CV2130);	SA	Tetrode	CV3508	6201;	COM	
CV2964	5D22; 4-250A; (CV2137);	SA	Tetrode	CV3509	1N31;	JAN	Crystal
CV2965	RL7076-2B;	COM	CRT	CV3510	4B31;	JAN	Diode.
CV2966	EY86;	COM	Rectifier	CV3511	371B	JAN	Rectifier
CV2967	8020; GL8020; WL578; 100R; 2-100A/100R;	JAN	Rectifier	CV3512	5696 ENq2	JAN	Gas Relay
CV2968	7F8;	COM	Triode	CV3513	Cancelled; See CV1808.		
CV2969	GT1; CV1128;	COM	Gas Relay	CV3514	K8140824;	COM	Neon
CV2970	5656;	JAN	Double Tetrode	CV3515	KB2;	COM	Double Diode
CV2971	5675;	JAN	Triode	CV3516	KK2;	COM	Octode
CV2972	5876;	JAN	Triode	CV3517	5933;	JAN	Tetrode
CV2973	GU7;	COM	Rectifier	CV3518	5948/1754;	JAN	Gas Modulator
CV2974	1N72	COM	Crystal	CV3519	KT30;	COM	Tetrode
CV2975	EL84	COM	Pentode	CV3520	KT31	COM	Tetrode
CV2976	NE2; GET2; VG11;	COM	Neon Lamp	CV3521	5949/1907; FX229	JAN	Gas Modulator
CV2977	H2; See CV1673;	COM	Triode	CV3522	6079;		
CV2978	H12;	COM	Triode	CV3523	6146; QV06-20;	SA	Tetrode
CV2979	H30; DS;	COM	Triode	CV3524	G1/235G;	COM	Gas Relay
CV2980	DM70;	COM	Tuning Indicator	CV3525	1N21C; CV3984	JAN	Crystal
CV2981	H410;	COM	Triode	CV3526	EL85;	COM	Pentode
CV2982	H610;	COM	Triode	CV3527	KTW73M;	COM	Tetrode
CV2983	DL94;	COM	Pentode	CV3528	M513;	COM	Magnetron
CV2984	6080; CV5008	JAN	Double Triode	CV3529	KTZ41; CV1191;	COM	Tetrode
CV2985	HD24; See CV1044.	COM	(Double Diode) Triode	CV3530	KTZ73;	COM	Tetrode
CV2986	HD203A; 203A;	COM	Triode	CV3531	L2; See CV1021.	COM	Triode
CV2987	HF100; 4C22/HF100;	COM	Triode	CV3532	L21; See CV1021.	COM	Triode
CV2988	HF200; HV18; NU200;	COM	Triode	CV3533	L22DD;	COM	(Double Diode) Triode
CV2989	HK354E	COM	Triode	CV3534	L30;	COM	Triode

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION
CV3535	C14HM;	COM	CRT	CV3580	304TL;	JAN	Triode
CV3536	LS408A;	COM	Pentode	CV3581	V1501;	COM	Triode
CV3537	L600N; F600N; 6C22; L600;	COM	Triode	CV3582	VP4B; See CV2832.	COM	Pentode
CV3538	L610;	COM	Triode	CV3583	5HP1; 5HP1A; 5BP1; CV601;	COM	CRT
CV3539	ATR387; 6024;	COM	T.B. Cell	CV3584	21/2;	COM	Barretter
CV3540	HT415; CV2520; FX219	COM	Gas modulator	CV3585	Cancelled; See CV2967.		
CV3541	LS6A;	COM	Triode	CV3586	471A; 1B21A;	JAN	Spark Gap
CV3542	LS532;	COM	Triode	CV3587	705A; 2T/450E; 8021; 378A;	JAN	Rectifier
CV3543	4D32;	COM	Tetrode	CV3588	706A;	COM	Magnetron
CV3544	Cancelled. See CV2916. 5D432	JAN	SILICON DIODE	CV3589	707A; 707B; CV1768;	COM	V.M. Tube
CV3545	5939; WL5939;		TR.. Cell	CV3590	708A; WE708A;	JAN	Triode
CV3546	MHD4; See CV2813.	COM	(Double Diode) Triode	CV3591	Cancelled.		
CV3547	Cancelled; See CV1038.			CV3592	UX6653;	COM	Gas Switching Tube
CV3548	1B24A;	JAN	TR Cell	CV3593	713A; Similar to 717A, CV3594;	COM	Pentode
CV3549	1B38;	JAN	Pre TR Cell	CV3594	717A; WE717A;	COM	Pentode
CV3550	1B41;	COM	Spark Gap	CV3595	721A; WE721A; Superseded by	COM	T.R. Cell
CV3551	1N38;	COM	Crystal		721B; WE721B;		
CV3552	MPT4K;	COM	Pentode	CV3596	722A; WE722A; CE302;	COM	Gas Relay
CV3553	MS4B; (5 PIN Version), See CV1677.	COM	Tetrode	CV3597	726B;	JAN	V.M. Tube
CV3554	MPT42;	COM	Pentode	CV3598	Cancelled.		
CV3555	1Q22;	JAN	Reference Cavity	CV3599	829A; 3E29;	COM	Double Pentode
CV3556	Cancelled.			CV3600	902P1; 902; 902P1A;	COM	CRT
CV3557	MR300;	COM	Gas Relay	CV3601	7193; Similar to 2C22; CV792.	JAN	Triode
CV3558	MR300/E;	COM	Gas Relay	CV3602	5J26;	JAN	Magnetron
CV3559	2C53;	JAN	Triode	CV3603	Cancelled. See CV3583.		
CV3560	2J51; 2J51A	JAN	Magnetron	CV3604	Cancelled. See CV688.		
CV3561	MS PEN; See CV1282;	COM	Pentode	CV3605	Cancelled.		
CV3562	MSP41;	COM	Pentode	CV3606	5J29; CANCELLED SEE CV3842	COM	Magnetron
CV3563	MT11SW;	COM	Triode	CV3607	NP90;	COM	Gas Relay
CV3564	MT12;	COM	Triode	CV3608	5J30; CANCELLED SEE CV3843	COM	Magnetron
CV3565	ME41;	COM	Tuning Indicator	CV3609	5517/CK1017	JAN	Rectifier
CV3566	Cancelled; See CV1440.			CV3610	5663 SIMILAR TO CV5696	JAN	Gas Relay
CV3567	MU1;	COM	Rectifier	CV3611	5586;	JAN	Magnetron
CV3568	Cancelled; See CV1039.			CV3612	5686;	JAN	Pentode
CV3569	4J2; 4J52	JAN	Magnetron	CV3613	6AR6;	JAN	Tetrode
CV3570	MU4250; See CV1072.	COM	Rectifier	CV3614	6BL6;	JAN	V.M. Tube
CV3571	MVS PEN; See CV1169.	COM	Pentode	CV3615	6BM6; 6B6A CV3939	JAN	V.M. Tube
CV3572	MVS/PEN B; See CV2832.	COM	Pentode	CV3616	6BN6	JAN	Pentode
CV3573	MZ05-20;	COM	Triode	CV3617	Cancelled		
CV3574	MZ1/76;	COM	Triode	CV3618	6L6WGA; 5932	JAN	Tetrode
CV3575	3B26;	JAN	Diode	CV3619	6SJ7WGT;	JAN	Pentode
CV3576	MX40; FC4; VHT4; VO4; 41MPG; 15A2;	COM	Heptode	CV3620	P220; See CV1166.	COM	Triode
CV3577	26A7GT;	JAN	Double Tetrode	CV3621	P410; PM4X;	COM	Triode
CV3578	PM22D; See CV1334.	COM	Pentode	CV3622	P610;	COM	Triode
CV3579	PT5E;	COM	Pentode	CV3623	PA40; V503, CV3768; PX25A; CV1178;	COM	Triode
				CV3624	PE7B; GS46;	COM	Photocell

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV3625	PE8; VS18BO;	COM	Photocell	CV3670	RG4-1000;	COM	Rectifier
CV3626	PEN B4; See CV1326.	COM	Pentode	CV3671	Cancelled; See CV622.		
CV3627	6SN7WGT; CV1988; QA2408;	JAN	Triode	CV3672	RK28;	COM	Pentode
CV3628	1B35A; 6038;	JAN	TB Cell	CV3673	RK28A; See CV623.	COM	Pentode
CV3629	6130; 3C45; CV372;	JAN	Gas Modulator	CV3674	RK31;	COM	Triode
CV3630	PEN 44;	COM	Pentode	CV3675	9004. Cancelled; See CV666.		
CV3631	PEN 45 DD;	COM	(Double Diode) Pentode	CV3676	2J42; M503, CV1866; JP9-7;	JAN	Magnetron
CV3632	6131;	COM		CV3677	RK47; 814; Similar to CV824.	COM	Tetrode
CV3633	PEN 231;	COM	Pentode	CV3678	2BP1;	JAN	CRT
CV3634	PEN 428; See CV1326.	COM	Pentode	CV3679	RK49; T21;	COM	Tetrode
CV3635	PEN 1340; 7D8; CV889; PEN 13C; PTA. Replace with CV 1327.	COM	Pentode	CV3680	RK60; 1641;	COM	Rectifier
CV3636	PEN 1346;	COM	Pentode	CV3681	RK62;	COM	Gas Relay
CV3637	7BP7A; 6BP7 CV884	JAN	CRT	CV3682	Cancelled; See CV2589.		
CV3638	PEN A4; See CV1181.	COM	Pentode	CV3683	RKR47;	COM	Tetrode
CV3639	7UP7;	COM	CRT	CV3684	Cancelled; See CV2543.		
CV3640	PJ8; 5556.	COM	Triode	CV3685	QK283;		Magnetron
CV3641	PM1HL; See CV1673.	COM	Triode	CV3686	QK284;		Magnetron
CV3642	PM1LF; See CV1021. M54.2	COM	Triode	CV3687	2J49;	JAN	Magnetron
CV3643	PM2A; See CV1166.	COM	Triode	CV3688	2C33;	COM	Rectifier
CV3644	726C;	JAN	VM Tube	CV3689	3B29;	JAN	Diode
CV3645	PM2DX;	COM	Triode	CV3690	RZ1-150;	COM	Rectifier
CV3646	845W;	JAN	Triode	CV3691	S23; See CV1018.	COM	Tetrode
CV3647	PM22A; See CV1334.	COM	Pentode	CV3692	S23 (Met); See CV1018.	COM	Tetrode
CV3648	PM24E;	COM	Pentode	CV3693	10KP7;	JAN	CRT
CV3649	PM22;	COM	Pentode	CV3694	S130A;	COM	Stabiliser
CV3650	12AY7;	JAN	Double Triode	CV3695	S215; See CV1018.	COM	Tetrode
CV3651	12SH7GT;	JAN	Pentode	CV3696	S215A; See CV1018.	COM	Tetrode
CV3652	PT5;	COM	Pentode	CV3697	12SX7GT. Selected CV 925.	JAN	Double Triode.
CV3653	PT6; See CV1221.	COM	Pentode	CV3698	S610;	COM	Tetrode
CV3654	PT11;	COM	Pentode	CV3699	5693;	JAN	Pentode
CV3655	12SP7;	JAN	CRT	CV3700	Cancelled.		
CV3656	PT425;	COM	Pentode	CV3701	Cancelled.		
CV3657	PV05-15;	COM	Pentode	CV3702	SG215; See CV1018.	COM	Tetrode
CV3658	PV1/35;	COM	Pentode	CV3703	SP4B;	COM	Pentode
CV3659	CV1479;	SA	Magnetron	CV3704	SP13C; See CV1108.	COM	Pentode
CV3660	CV1480;	SA	Magnetron	CV3705	5691;	JAN	Double Triode
CV3661	CV1481;	SA	Magnetron	CV3706	5796; XR1-1600	COM	Gas relay
CV3662	CV1482;	SA	Magnetron	CV3707	6A17G; 6A67GT	COM	Tuning Indicator
CV3663	Cancelled; See CV1098.			CV3708	Cancelled.		
CV3664	Cancelled; See CV1507.			CV3709	STV150/200;	COM	Stabiliser
CV3665	Cancelled;			CV3710	AR63;	COM	Rectifier
CV3666	12SW7;	JAN	(Double diode) Triode	CV3711	N78;	COM	Pentode
CV3667	RG1-250; GU1; CV1262;	COM	Rectifier	CV3712	STV280/80A; STV280/80, CV1069	COM	Stabiliser
CV3668	12SY7;	JAN	Heptode	CV3713	Cancelled.		
CV3669	2K48	JAN	VM Tube	CV3714	CV788 mod.;		Double Pentode

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION
CV3715 CV3716 CV3717 CV3718 CV3719	SW5; Cancelled. Cancelled. Cancelled. SW7; CV1609;	COM COM	Tetrode Triode	CV3760 CV3761 CV3762 CV3763 CV3764	Cancelled; See CV1039. UU7; V120; V123B; Cancelled.	 COM COM COM	 Rectifier Triode Gas Relay
CV3720 CV3721 CV3722 CV3723 CV3724	Cancelled. T4D; T20; T41; See CV1121. T200; HF200;	 COM COM COM COM	 Diode Triode Thyratron Triode	CV3765 CV3766 CV3767 CV3768 CV3769	V226; (CV1368); V312; V339; V503; CV1178; V877;	COM COM COM COM COM	Pentode Triode Triode Triode Pentode
CV3725 CV3726 CV3727 CV3728 CV3729	GL446; CV 932; CV687; CV2643; TDD2A; CV1044; TDD4; See CV2813. Cancelled. 1N47;	COM COM COM COM	Triode (Double Diode) Triode (Double Diode) Triode Crystal	CV3770 CV3771 CV3772 CV3773 CV3774	V955; V955B; Cancelled; See CV3770. V970; V1010; V1021;	COM COM COM COM	Rectifier Double Diode CRT CRT
CV3730 CV3731 CV3732 CV3733 CV3734	TMC15B; CV3731; TMC16B; CV3730; TMC20B; 40SUA, CV1267; 3KP1; 6X5WGT;	COM COM COM JAN JAN	Triode Triode Rectifier CRT Rectifier	CV3775 CV3776 CV3777 CV3778 CV3779	V1021; V1023; V1029; V1105; 4J26;	COM COM COM COM JAN	CRT CRT CRT Pentode Magnetron
CV3735 CV3736 CV3737 CV3738 CV3739	TP26; TP25; K1105P2; QK353; VXR130; TX3-200;	COM COM COM COM COM	(Triode) Pentode CRT Magnetron Stabiliser Triode	CV3780 CV3781 CV3782 CV3783 CV3784	4J27; 4J28; 4J29; 4J30; 5A/102A;	JAN JAN JAN JAN COM	Magnetron Magnetron Magnetron Magnetron Pentode
CV3740 CV3741 CV3742 CV3743 CV3744	TX5-400; TZ2-300; TZ20; U5; U6;	COM COM COM COM COM	Triode Triode Triode Rectifier Rectifier	CV3785 CV3786 CV3787 CV3788 CV3789	Cancelled; See CV1169. Cancelled; See CV1169. VP2; See CV1083. VP4(Met); See also CV1169. 5842; 1547; WE417A;	 COM COM JAN	 Pentode Pentode Triode
CV3745 CV3746 CV3747 CV3748 CV3749	1B58; Cancelled; See CV1064. U15; See CV1265. 2X2; 2X2A, CV597; 576;	JAN COM COM JAN	TR Cell Rectifier Rectifier Diode	CV3790 CV3791 CV3792 CV3793 CV3794	VP13C; See CV1106. Cancelled; See CV1083. VP23; CV1331; VP24(MET); VP210; See CV1083.	COM COM COM COM	Pentode Pentode Pentode Pentode
CV3750 CV3751 CV3752 CV3753 CV3754	U22; CV1356; U21; U30; U31; Cancelled; See CV1268.	COM COM COM COM COM	Rectifier Rectifier Rectifier Rectifier 	CV3795 CV3796 CV3797 CV3798 CV3799	VP215; CV1018; VP1322; See CV1106. V944A; OA3; VR75-30; OA3/VR75; QS1205; OB3; VR90-30; OB3/VR90;	COM COM AD SA	Pentode Pentode Photocell Stabiliser
CV3755 CV3756 CV3757 CV3758 CV3759	5755/420A; 5755; U600/68530; Cancelled. UR3C; UU4; UU5; See CV1039.	JAN COM COM COM	Double Triode Rectifier Rectifier Rectifier	CV3800 CV3801 CV3802 CV3803 CV3804	VS2; See CV1041. Cancelled. VS24; W21/4; CV171; VS24K(MET); W21-7 PIN; CV1083;	COM COM COM COM	Pentode Pentode Pentode Pentode

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV3805	W30K;	COM	Pentode	CV3850	RS207;	SD	Triode
CV3806	W31;	COM	Pentode	CV3851	RS253;	SD	Triode
CV3807	Cancelled.			CV3852	RS285;	SD	Triode
CV3808	6T4;			CV3853	RS15;	SD	Triode
CV3809	807W; CV124;		Tetrode	CV3854	RS47;	SD	Triode
CV3810	WD30;	COM	(Double Diode) Pentode	CV3855	RS329;	SD	Triode
CV3811	Cancelled.			CV3856	RV330;	SD	Triode
CV3812	1P31; WE3A; 3AE;	JAN	Photocell	CV3857	RS283A;	SD	Triode
CV3813	8A; WE8A;	COM	Voltage Stabiliser	CV3858	RS18;	SD	Triode
CV3814	Cancelled; See CV2594.			CV3859	RV271A;	SD	Triode
CV3815	3B22;	JAN	Rectifier	CV3860	RS282;	SD	Triode
CV3816	X21; X22; CV1043;	COM	Heptode	CV3861	RS281;	SD	Pentode
CV3817	X21(MET); CV1043;	COM	Heptode	CV3862	RS55;	SD	Triode
CV3818	X22; See CV1043 & CV1082	COM	Heptode	CV3863	RS289;	SD	Pentode
CV3819	X24; See CV1082.	COM	Heptode.	CV3864	RS389; (PV05-15, CV3657);	SD	Pentode
CV3820	X24(MET); CV1082;	COM	Heptode	CV3865	RS288;	SD	Pentode
CV3821	X31;	COM	(Triode) Hexode	CV3866	RS203;	SD	
CV3822	X31(MET); See CV3821.	COM	(Triode) Hexode	CV3867	RG44;	SD	Rectifier
CV3823	X41(MET); See CV1194.	COM	(Triode) Hexode	CV3868	RSQ15/40;	SD	Rectifier
CV3824	Cancelled; See CV821.			CV3869	RSQ15/5;	SD	Rectifier
CV3825	X63; See also CV578.	COM	Heptode	CV3870	RGQ10/4d;	SD	Rectifier
CV3826	X65; Replace with CV1193.	COM	(Triode) Hexode	CV3871	RS254;	SD	Triode
CV3827	12C8GT;	COM	(Double diode) Pentode	CV3872	RS255;	SD	Triode
CV3828	Cancelled; See CV1099.			CV3873	RS566;	SD	Pentode
CV3829	293A;	JAN	Pentode	CV3874	ATR388;	COM	TB Cell
CV3830	XH1.5;	SD	Triode	CV3875	KU54;	COM	
CV3831	XL2;	COM	Triode	CV3876	SAL39;	COM	Klystron
CV3832	XP2; CV1702;	COM	Triode	CV3877	1B56;	JAN	TB Cell
CV3833	XSG2.0;	COM	Tetrode	CV3878	2-150D; 152RA; 2-150D/152RA	COM	Rectifier
CV3834	XW2; CV1703;	COM	Pentode	CV3879	4-400A;	JAN	Tetrode
CV3835	Z21 (clear);	COM	Pentode	CV3880	4-1000A;	JAN	Tetrode
CV3836	Z21(MET); See CV1018.	COM	Pentode	CV3881	EB41;		Double Diode
CV3837	Z21 (7 PIN); Z22; See CV1049.	COM	Pentode	CV3882	EBC41; 6LD3;		(Double Diode) Triode
CV3838	Z62; CV1192; Z66; CV3839;	COM	Pentode	CV3883	EAF42;		(Diode) Pentode
CV3839	Z66;	COM	Pentode	CV3884	ECC40;		Double Triode
CV3840	TTR31MR;	COM	TR Cell	CV3885	EF40;		Pentode
CV3841	6F1;	COM	Pentode	CV3886	EF41;		Pentode
CV3842	5J29;	COM	Magnetron	CV3887	EF42;		Pentode
CV3843	5J30;	COM	Magnetron	CV3888	ECH42;		(Triode) Hexode
CV3844	5J31;	COM	Magnetron	CV3889	EL41;		Pentode
CV3845	RS366;	SD	Triode	CV3890	EL42;		Pentode
CV3846	RS261;	SD	Triode	CV3891	EZ40;		Rectifier
CV3847	RS250;	SD	Triode	CV3892	AZ41;		Rectifier
CV3848	RS260;	SD	Triode	CV3893	4X150G;	JAN	Tetrode
CV3849	RS217;	SD	Triode	CV3894	6BF7; 6021;	COM	Double Triode

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION
CV3895	5702; 5702WA;	COM	Pentode	CV3940	2C39; 2C39A; CV2516;		Triode
CV3896	5784; 5784WA; CK6150;	COM	Pentode	CV3941	3RP1;	JAN	CRT
CV3897	7587; CV5113;	JAN	Stabiliser	CV3942	5692;	JAN	Double triode
CV3898	5829; CV5059;	JAN	Double Diode	CV3943	5852;	JAN	Rectifier
CV3899	5932;	JAN	Pentode	CV3944	2J30;	JAN	Magnetron
CV3900	5963;	COM	Double Triode	CV3945	2K45;	JAN	V.M. Tube
CV3901	6161; 5588; 5946;	COM	Triode	CV3946	3WP1; DG7-36;	JAN	CRT
CV3902	6002; QK221;	JAN	Magnetron	CV3947	4J54;	JAN	Magnetron
CV3903	QK338; 6410/QK338;			CV3948	4J55;	JAN	Magnetron
CV3904	2K41;	JAN	Triode	CV3949	4J56;	JAN	Magnetron
CV3905	5847;	JAN	Pentode	CV3950	4J57;	JAN	Magnetron
CV3906	6117;		T.R. Cell	CV3951	4J58;	JAN	Magnetron
CV3907	720C;	COM	Magnetron	CV3952	4J59;	JAN	Magnetron
CV3908	6BH6;	COM	Pentode	CV3953	4J78; JP9-250A;	JAN	Magnetron
CV3909	6BJ6;	COM	Pentode	CV3954	5CP7A; 5CP7; CV838;	JAN	CRT
CV3910	Cancelled			CV3955	5CP12;	JAN	CRT
CV3911	Cancelled			CV3956	719A;	JAN	Diode
CV3912	1U5;	COM	Diode pentode	CV3957	1258;	JAN	Gas modulator
CV3913	Cancelled			CV3958	5657;	JAN	Magnetron
CV3914	Cancelled			CV3959	5FP7A; MF13-1;	JAN	CRT
CV3915	8025A;	JAN	Triode	CV3960	5783WA; 5783, CV3933; 85A3;	JAN	Stabiliser
CV3916	5647;	JAN	Rectifier		M8190;		
CV3917	5703;	JAN	Triode	CV3961	6111;	JAN	Double triode
CV3918	5JP2A;	JAN	CRT	CV3962	Cancelled. See CV1737.		
CV3919	U82;	COM	Rectifier	CV3963	559;	JAN	Diode
CV3920	A2196;	COM	Triode	CV3964	354;	COM	Triode
CV3921	A2244;	COM	Triode	CV3965	2C36;	JAN	Triode
CV3922	Cancelled			CV3966	QK428;	COM	Magnetron
CV3923	CS37A; 1N21B; CV367;	COM	Crystal	CV3967	1N63;	COM	Crystal Diode
CV3924	6AC7W;	COM	Pentode	CV3968	3DP1A;	JAN	CRT
CV3925	Calibrated CV1923;	COM	TR Cell	CV3969	577;	JAN	UHF oscillator
CV3926	TBL6-6000; 7C23;	COM	Triode	CV3970	5721;	JAN	Klystron
CV3927	12K8GT;	COM	Triode Hexode	CV3971	89L;	COM	Pentode
(CV3928)	5636; EF730;	JAN	Pentode	CV3972	6095;	JAN	Tetrode
(CV3929)	5840; 6205; EF732;	JAN	Pentode	CV3973	6AC7Y;	COM	Pentode
(CV3930)	5718; EC71;	JAN	Triode	CV3974	6SA7Y;	JAN	Heptode
CV3931	5906;	JAN	Pentode	CV3975	623C;	COM	Klystron
CV3932	5977;	JAN	Triode	CV3976	M509; CV2281;	SA	Magnetron
CV3933	5783; 5783WA, CV3960; 85A3;	JAN	Stabiliser	CV3977	1N35;	COM	Crystal Diode
CV3934	1N34A;		Crystal	CV3978	6AG7Y;	JAN	Pentode
CV3935	14A7; 14A7/12B7;	JAN	Pentode	CV3979	OD3W;	COM	Stabiliser
CV3936	14S7;	JAN	Triode Leptode	CV3980	12SR7GT;	JAN	Double Triode
CV3937	14R7;	JAN	Double diode pentode	CV3981	G5S3;	COM	Crystal Diode
CV3938	12CS7GT;		Double triode	CV3982	M506;	SA	Magnetron
CV3939	6BM6A; 6BM6; CV3615;	JAN	V.M. Tube	CV3983	12S7WGT;	JAN	Double Triode
				CV3984	CV3525;	SD	Mixer Crystal

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION
CV3985	6SL7WGT;	JAN	Double Triode				
CV3986	6021; ECC70;	JAN	Double Triode				
CV3987	5644;	JAN	Stabiliser				
CV3988	6442;	JAN	Triode				
CV3989	6AN4;	COM	Triode				
CV3990	2E26;	JAN	Tetrode				
CV3991	4X150D;	JAN	Tetrode				
CV3992	HD6002;	COM	Crystal				
CV3993	IN67A;	COM	Rectifier				
CV3994	IV2;	COM	Rectifier				
CV3995	6CB6;	COM	Pentode				
CV3996	U709;	COM	Rectifier				
CV3997	JP9-15;	SA	Magnetron				
CV3998	E180F;	GPO	Pentode				
CV3999	MW22-22;	COM	CRT				

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION
CV4001	F/6063; CV4005; CV493;	MOA	Rectifier F/L	CV4016	5814; 5814A; CV4032	JAN	Double Triode
CV4002	F/6064; M8140; CV4014; CV138	MOA	Pentode F/L	CV4017	5751; CV5186; 5751WA;	JAN	Double Triode
CV4003	6067; M8136; 6189/12AU7WA;	MOA	Double Triode	CV4018	5727/2D21W; M8204; CV797;		Gas Relay
	CV491;			CV4019	6005/6AQ5W; M8245; CV1862;	JAN	Tetrode
CV4004	6057; M8137; 12AX7; CV492;	MOA	Double Triode	CV4020	OA2WA; 6073; M8223; CV4100;	MOA	Voltage Stabiliser
CV4005	6063; 6X4WA; CV493	MOA	Rectifier		CV1832;		
				CV4021	3B24WA; CV2858; CV812;	JAN	Rectifier
CV4006	6059; CV2135;	MOA	Pentode				
CV4007	M8212; 5726/6AL5W; 5726	MOA	Double Diode	CV4022	6135;	JAN	Triode
CV4008	5719;	JAN	Triode	CV4023	6AU6WA; CV2524;	JAN	Pentode
CV4009	5749/6BA6; CV454	MOA	Pentode	CV4024	12AT7WA; 6060; M8162; CV5212;	MOA	Double Triode
CV4010	M8100; 5654/6AK5W	MOA	Pentode	CV4025	CV140; M8079; 6058; QA2404;	MOA	Double Diode
					CV4007;		
CV4011	5725/6AS6W; M8196; CV2884;	MOA	Pentode	CV4026	5R4WGA; CV717	JAN	Rectifier
CV4012	5750; 5750/6BE6W; CV453;	MOA	Heptode				
CV4014	6064; M8083; S6F12; QA2403;	MOA	Pentode	CV4027	5Y3WGTA; CV1856;	JAN	Rectifier
	CV138;			CV4028	OB2WA; 6074; M8224; CV4101;	MOA	Voltage Stabiliser
CV4015	6065; M8161; CV131	MOA	Pentode		CV1833;		
				CV4029	5902; EL71;	MOA	Pentode
				CV4030	G75/3G; CV434;	MOA	Voltage Stabiliser F/L

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION
CV4031	6101/6J6WA; CV858; M8081;	MOA	Double Triode	CV4072	CV404;	SA	Rectifier F/L
CV4032	5814WA; CV4016;	JAN	Double Triode	CV4073	CV2384; ZS10; SX641;	MOA	Silicon Diode
CV4033	F/6060; M8144; CV4024	MOA	Double Triode F/L	CV4074	CV2413; ZS20; SX642;	MOA	Silicon Diode
CV4034	F/6067; M8149; CV4003	MOA	Double Triode F/L	CV4075	VX3509;	MOA	Rectifier
CV4035	F/6057; M8214; CV4004	MOA	Double Triode F/L	CV4076	CV858; M8179;	MOA	Double Triode F/L
CV4036	F/8141; CV4044;	MOA	Rectifier F/L	CV4077	ZS21; SX643;	MOA	Silicon Diode
CV4037	F/5750; CV4012;	MOA	Heptode F/L	CV4078	ZS22; SX644;	MOA	Silicon Diode
CV4038	VX3208; E2359; CV4079;	MOA	Triode F/L	CV4079	A2293;	MOA	Triode
CV4039	6062; M8096; CV2129	MOA	Pentode	CV4080	75C1; M8225;	AD	Voltage Stabiliser
CV4040	CV416; S6F17;	MOA	Tetrode	CV4081	A2688; CV4107;	MOA	Triode F/L
CV4041	CV4040;	MOA	Tetrode F/L	CV4082	CV2231; A2426;	MOA	Tetrode
CV4042	CV4057	MOA	Rectifier F/L	CV4083	CV2209;	AD	Pentode F/L
CV4043	CV2136; 6061;	MOA	Tetrode	CV4084	CV4015;	MOA	Pentode F/L
CV4044	CV2235; M8091; 6443;	MOA	Rectifier	CV4085	CV2901; M8195	AD	Pentode
CV4045	CV2136; F/6061; CV4043	MOA	Tetrode F/L	CV4086	CV2901;	AD	Pentode F/L
CV4046	CV415; TT15;	MOA	Double Tetrode	CV4087	Cancelled—see CV7013		
CV4047	G400/2G;	SA	Stabiliser F/L	CV4088	Cancelled—see CV7036		
CV4048	M8098; CV449; QS1212	AD	Voltage Reference Tube	CV4089	Cancelled—see CV7037		
CV4049	F/5726; M8237; CV4007	SA	Double Diode F/L	CV4090	Cancelled—see CV7038		
CV4050	CV4010; M8180; F/5654	SA	Pentode F/L	CV4091	Cancelled—see CV7039		
CV4051	F/6158; CV4068	AD	Double Triode F/L	CV4092	CV2238; 5672;	MOA	Tetrode F/L
CV4052	QS1202;	AD	Stabiliser F/L	CV4093	CV2254; 5678;	MOA	Tetrode F/L
CV4053	QS1203;	AD	Stabiliser F/L	CV4094	CV2237; 1AD4;	MOA	Tetrode F/L
CV4054	M8142; QS1213; CV4048	AD	Voltage Reference Tube F/L	CV4095	VX9186 mod;	MOA	Tetrode F/L
CV4055	CV2127; 6CH6; 6132;	SA	Pentode	CV4096	VX9185	MOA	Tetrode F/L
CV4056	CV4055; F/6132;	SA	Pentode F/L	CV4097	VX6137	MOA	Tetrode
CV4057	CV371; CV4042; 19G6;	SA	Rectifier	CV4098	CV4011; 5725/6AS6W; CV5082;	MOA	Pentode F/L
CV4058	CV133; M8080; 6100; 6C4WA	SA	Triode	CV4099			
CV4059	CV137; M8097;	SA	Diode-Triode	CV4100	CV4020; OA2WA;	MOA	Voltage Regulator
CV4060	S11E12;	AD	Tetrode	CV4101	CV4028; OB2WA;	MOA	Voltage Regulator
CV4061	CV2289;	SA	Rectifier	CV4102	CV4010;	GPO	Pentode
CV4062	CV2179;	SA	Pentode	CV4103	CV4007	GPO	Double Diode
CV4063	CV136; M8082;	SA	Pentode	CV4104	VX8163C; CV5132;	MOA	Voltage Stabiliser
CV4064	CV2209;	SA	Pentode	CV4105	VX3527; A2744	MOA	Triode
CV4065	CV4062;	SA	Pentode F/L	CV4106	VX3524;	MOA	Pentode
CV4066	M8190; 5783WA;	AD	Voltage Reference Tube	CV4107	A2913; CV5413;	MOA	Triode
CV4067	CV471; M8167;	SA	Tetrode F/L	CV4108			
CV4068	CV2212; 6158; 13D3;	SA	Double-Triode	CV4109			
CV4069	CV2212; F/6158; CV4068;	SA	Double-Triode F/L	CV4110			
CV4070	CV417; M8099; 6AQ4;	SA	Triode				
CV4071	CV404;	SA	Rectifier				

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION
CV4501	CV465; 7432; VX7098; VX8121;	MOA	Pentode F/L				
CV4502	CV466; 7433; VX7099; VX8122;	MOA	Pentode F/L				
CV4503	CV472/CV476; 7434; VX7106; VX8124;	MOA	Pentode F/L				
CV4504	CV469; 7435; VX7126; VX8123;	MOA	Diode F/L				
CV4505	CV473; 7436; VX8155;	MOA	Rectifier F/L				
CV4506	CV475; VX7507;	MOA	Pentode F/L				
CV4507	CV468; 7437; VX8156;	MOA	Triode F/L				
CV4508	CV467; 7438; VX8240;	MOA	Pentode F/L				
CV4509	F3A1;	MOA	Triode F/L				
CV4510	F3A2	MOA	Triode F/L				
CV4511		MOA					
CV4512		MOA					
CV4513		MOA					
CV4514		MOA					
CV4515	VX9081; K337;	MOA					
CV4516	VX9174; VX8190C; VX8253C; CV4066	MOA	Voltage Reference Tube F/L				
CV4517	VX7517C; VX8121K;	MOA	Pentode F/L				
CV4518	VX7518C;	MOA	Pentode F/L				
CV4519	CV2387; VX8124;	MOA	Pentode F/L				
CV4520	CV4038; VX3520;	MOA	Series Stabiliser				
CV4521		MOA					
CV4522		MOA					
CV4523	VX9181; CV474;	MOA	Tetrode Thyatron F/L				
CV4524							
CV4525							
CV4526							
CV4527							
CV4528							
CV4529							
CV4530							

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV5001	601C;	COM	Crystal	CV5046	5844;	COM	Triode
CV5002	IN23B; CV2856;	DLP(T)	Crystal	CV5047	G7B;	COM	Crystal
CV5003	BU28/4;	COM	Barretter	CV5048	V239C/IK	COM	V.M. Oscillator
CV5004	3JP2;	JAN	CRT	CV5049	V241C/IK;	COM	V.M. Oscillator
CV5005	6110;	JAN	Double Diode	CV5050	212-G11A	COM	Crystal
CV5006	Cancelled. See CV3986			CV5051	HD2016A;	COM	Crystal
CV5007	6112;	JAN	Double Triode	CV5052	6AU7;	COM	Triode
CV5008	6080WA; 6080; CV2984;	JAN	Double Triode	CV5053	6098CT;	COM	Pentode
CV5009	6203;	JAN	Rectifier	CV5054	6390;	COM	Klystron
CV5010	Cancelled. See CV3897			CV5055	EM81;	COM	Tuning Indicator
CV5011	TH1657A; F1001;	French	Magnetron	CV5056	A2094;	JAN	Crystal
CV5012	IN23C; IN23E; CV5153;	JAN	Crystal	CV5057	5702WA; 5702;	JAN	Pentode
CV5013	IN23CR;	JAN	Crystal	CV5058	5784WA; 5784;	JAN	Pentode
CV5014	IN78;	JAN	Crystal	CV5059	5829WA; 5829;	JAN	Double Diode
CV5015	IN53;	JAN	Crystal	CV5060	Z759; CV5325; Z759S	SA	Pentode
CV5016	IN32;	JAN	Crystal	CV5061	7YP2;	JAN	CRT
CV5017	450TL;	JAN	Triode	CV5062	5841;	COM	Voltage Regulator
CV5018	4I52A;	JAN	Magnetron	CV5063	IN70; CV2924;	DLP(M)	Crystal
CV5019	QK387;	COM	Magnetron	CV5064	IN38A; CV2962;	DLP(M)	Crystal
CV5020	QK388;	COM	Magnetron	CV5065	6U8; 6U8/ECF82;	COM	Triode Pentode
CV5021	6V3A;	COM	Rectifier	CV5066	BL25;	COM	TR Cell
CV5022	CS31A;	COM	Crystal	CV5067	6SH7L	JAN	Pentode
CV5023	AFX234; CV1949;	AD		CV5068	ES75H;	GPO	Triode
CV5024	MX408/U;	COM	Barretter	CV5069	GL6621;	COM	Crystal
CV5025	Cancelled. See CV1634			CV5070	5FP11; MB13-1; CV5244;	COM	CRT
CV5026	IN320;	COM	Crystal	CV5071	3JI95E;	COM	Triode
CV5027	3V/390A; 57(STC); FG57(USA);	COM	Thyratron	CV5072	EZ81;	COM	Rectifier
CV5028	3V/390B	COM	Thyratron	CV5073	6AM4;	COM	Triode
CV5029	6J4WA; 6J4; M8232; CV1763	JAN	Triode	CV5074	6AF4A;	COM	Triode
CV5030	26Z5W;	JAN	Rectifier	CV5075	622C;	COM	Silicon Diode
CV5031	M548;	DLP(T)	Magnetron	CV5076	IN198;	JAN	Crystal
CV5032	IX2A;	COM	Rectifier	CV5077	PL81;	COM	Pentode
CV5033	3-14;	COM	Barretter	CV5078	XC17;	COM	Stabiliser
CV5034	3JP11;	JAN	CRT	CV5079	5643;	JAN	Thyratron
CV5035	5ADP1;	SA	CRT	CV5080	EF37A;	AD	Pentode
CV5036	6AF4;	COM	Triode	CV5081	61SPT;	COM	Pentode
CV5037	6BA6W; 6BA6; CV4009;	COM	Pentode	CV5082	VX8234; CV4098; M8234;	DLP(M)	Pentode
CV5038	6BC4;	COM	Triode	CV5083	CV284;	SA	Voltage Stabiliser
CV5039	6BL7; 6BL7GT;	COM	Double Triode	CV5084	30BIP3;	COM	CRT
CV5040	6BQ6G or GT	JAN	Pentode	CV5085	27M2; CV337;	SA	Photo-Cell
CV5041	6CL6;	JAN	Pentode	CV5086	6BS7;	COM	Pentode
CV5042	12BH7;	COM	Double Triode	CV5087	4EP7;	COM	CRT
CV5043	811A;	JAN	Triode	CV5088	XC15;	COM	Stabiliser
CV5044	5836;	JAN	Klystron	CV5089	L3040;	COM	Magnetron
CV5045	5837;	JAN	Klystron	CV5090	L3041;	COM	Magnetron

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV5091 CV5092 CV5093 CV5094 CV5095	CV2311; EF800; EL803; E686; EL86; GK2261;	SA COM COM COM COM	TR Cell Pentode Pentode Pentode Crystal	CV5136 CV5137 CV5138 CV5139 CV5140	6533; 6533WA CV976 IP21; 5FP15; EA52;	JAN AD JAN COM MOA	Triode Photo multiplier CRT Diode
CV5096 CV5098 CV5099 CV5100 CV5101	GK2401; ZS21; CV4077; ZS22; CV4078; GJ3M; Cancelled. See CV7038 GJ5M; Cancelled. See CV7039	COM COM COM COM COM	Crystal Silicon Diode Silicon Diode Germanium Diode Germanium Diode	CV5141 CV5142 CV5143 CV5144 CV5145	BT95; CV1988 selected GC10D PCL83 GEX45/1	COM COM MOA COM —	Gas modulator Double Triode Counting Tube Triode Pentode Diode, Germanium
CV5102 CV5103 CV5104 CV5105 CV5106	GJ6M; Cancelled. See CV7037 ZS20B; CV4074; GEX541; CV7122 OC45; CV7004; EIT;	COM COM COM COM COM	Germanium Diode Silicon Diode Germanium Diode Transistor Counting Tube	CV5146 CV5147 CV5148 CV5149 CV5150	5814; 5814A, CV4016, 5814WA, CV4032 Cancelled. See CV5076 IN21D; IN191 576A; 576, CV3749	COM COM COM COM COM	Double Triode Crystal Diode Diode Diode
CV5107 CV5108 CV5109 CV5110 CV5111	KD63; EFP60; GE10; CV1053;	COM COM COM SA AD	Stabiliser Pentode Diode Pentode	CV5151 CV5152 CV5153 CV5154 CV5155	5947 ZR11, Superseded by CV7018 IN23E; IN 23WE; IN23C, CV5012; 5JP7A; Matched pair CV2154/CV2155	COM COM COM COM COM	Diode Diode, Silicon Crystal Diode CRT
CV5112 CV5113 CV5114 CV5115 CV5116	3A/167M; 5787WA; 5787; VX5052; 6260B; X79; 3B/241M;	GPO JAN COM COM COM	Triode Stabiliser Photo-Cell Triode-Hexode Triode	CV5156 CV5157 CV5158 CV5159 CV5160	EF89 DP13-2; CV3954 Cancelled SU42, HR8; T19G,	COM COM COM COM COM	Pentode CRT Rectifier Diode
CV5117 CV5118 CV5119 CV5120	Booted CV192; 6L6Y; 6L6; CV1948 CV2965 20CV;	SA COM MOA COM	Magnetron Pentode CRT Photo-cell	CV5161 CV5162	RS21A; Superseded by CV7021 TTR31MR(9005-9155 Mc/s); CV3840	COM COM	Diode, Silicon TR Cell
CV5121 CV5122 CV5123 CV5124 CV5125	6870; Z900T; JP9-15D; RS22A, Superseded by CV7022 5ADP7; DP13-34;	COM COM COM COM JAN	Pentode Gas Relay Magnetron Diode, silicon CRT	CV5163 CV5164 CV5165	MX14; MM13-10; 578; CV2967;	COM COM COM JAN	CRT CRT Rectifier
CV5126 CV5127 CV5128 CV5129 CV5130	6AJ4 G7A Cancelled. See CV5121 C68MM/1D; K337; CV4515;	COM COM COM COM COM	Triode Diode, Germanium CRT V.M. Tube	CV5166 CV5167 CV5168 CV5169 CV5170	5670WA; CV4013; CV2167 5BKPI; 1S00f, Superseded by CV7027 1S005, Superseded by CV7029	JAN MOA COM COM COM	Double Triode Magnetron CRT Diode, Silicon Diode, Silicon
CV5131 CV5132	DG4-1; VX8163; M8163; CV2225; CV4104	COM COM	CRT Stabiliser	CV5171 CV5172 CV5173 CV5174 CV5175	DP7-5 DK92 90C1 ZS10A; CV4073 ZS20A; CV4074	COM COM COM COM COM	CRT Heptode Stabiliser Diode, Silicon Diode, Silicon
CV5133 CV5134 CV5135	Atlas Pigmy Lamp 2J51A; 2J51, CV3560 6027	MOA JAN JAN	Stabiliser Magnetron Magnetron				

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION
CV5176	2-01C	COM		CV5221	Cancelled		
CV5177	IN127; IN127A	COM	Diode, Germanium	CV5222	Z2A47 \pm 10%; CV7092	COM	Zener Diode
CV5178	IN210	COM	Diode, Silicon	CV5223	5U1	JAN	CRT
CV5179	IN220	COM	Diode, Silicon	CV5224	6481/5767	COM	Triode
CV5180	IN254	JAN	Diode, Silicon	CV5225	UR30		Diode
CV5181	5R4WGB; 5R4GY, CV717	JAN	Rectifier	CV5226	UR40		Diode
CV5182	6AN5WA; 6AN5, CV2854	JAN	Tetrode	CV5227	WF46; VX1039		TR Cell
CV5183	6C4WA; CV4058	JAN	Triode	CV5228	WF47;		TR Cell
CV5184	6CD6GA	COM	Pentode	CV5229	GD90;		Voltage Stabiliser
CV5185	6X4WA; CV4005;	JAN	Rectifier	CV5230	GX406	COM	Spark Gap
CV5186	5651WA; 5651, CV2573; CV4048	JAN	Voltage Reference	CV5231	E88CC;	German	Double Triode
CV5187	6336;	COM	Double Triode	CV5232	C3M	German	
CV5188	5687WA; 5687, CV2578	JAN	Double Triode	CV5233	CV1052; EL32;	GPO	
CV5189	5726/6AL5W/6097; 5726/6AL5W: CV4007	JAN	Double Diode	CV5234	XR1-1600A	COM	Thyratron
CV5190	6006/A; 6Q5W6095; 6005/6AQ5W; CV4019	JAN	Tetrode	CV5235	CV2852, 2J56	MOA	Magnetron
CV5191	2X103G;	COM	Transistor	CV5236	IN462	COM	Silicon Diode
CV5192	PCC84	COM	Double Triode	CV5237	GA1	COM	Letter Indicating Tube
CV5193	2SM15;	COM	Diode	CV5238	GA2	COM	Letter Indicating Tube
CV5194	TU1250;	COM		CV5239	TY7-6000A	COM	Triode
CV5195	Cancelled. See CV3957			CV5240	GN10	COM	Tetrode
CV5196	HD6616;	COM	Diode, Silicon	CV5241	IP39	JAN	Photocell
CV5197	IN540; CV7028	JAN	Diode, Silicon	CV5242	A2599	COM	Triode
CV5198	IN459	JAN	Diode, Silicon	CV5243	GC12/4B	COM	Counter Tube
CV5199	SV15	COM	Diode Zener	CV5244	MB13-1, 5FP11, CV5070	COM	CRT
CV5200	Cancelled. See CV5076			CV5245	Matched pairs of CV5160		
CV5201	Selected CV1763			CV5246	5933WA; 5933, CV3517	JAN	Pentode
CV5202	ZS10B; CV4073	COM	Diode, Silicon	CV5247	4C35A	JAN	Thyratron
CV5203	RL7076-2D		CRT	CV5248	5FP14A	JAN	CRT
CV5204	GX415;	COM	TR Cell	CV5249	6975; VA203B;	JAN	Klystron
CV5205	1S405. Superseded by CV7034	COM	Diode, Silicon	CV5250	RS52A;	COM	Silicon Diode
CV5206	RL7076-2A;		CRT	CV5251	Z2A51 \pm 5%	COM	Zener Diode
CV5207	IB59/R1130B;	COM	Glow Tube	CV5252	SJ052B; SJ052F;	COM	Silicon Diode
CV5208	SJDX/13/B4, SJ301A	COM	Diode, Silicon	CV5253	SJ401B; SJ401F;	COM	Silicon Diode
CV5209	OA5, Cancelled, see CV7047			CV5254	VR575BB	COM	Zener Diode
CV5210	E2811; TRP11;	COM	TR device	CV5255	VR7B	COM	Zener Diode
CV5211	5641; CV4505; CV473	JAN	Rectifier	CV5256	U25	COM	Rectifier
CV5212	12AT7WA; CV4024	JAN	Double Triode	CV5257	U26	COM	Rectifier
CV5213	IN82A	COM	Diode Germanium	CV5258	U191	COM	Diode
CV5214	E90CC	COM	Double Triode	CV5259	U329	COM	Rectifier
CV5215	ECF80	COM	Triode Pentode	CV5260	10C2	COM	Triode Pentode
CV5216	5654/6AK5/6096; CV4010;	JAN	Pentode	CV5261	20L1	COM	Double Triode
CV5217	XC23	COM	Triode	CV5262	20P3	COM	Tetrode
CV5218	BR189	COM	Triode	CV5263	20P4	COM	Tetrode
CV5219	CR1100	COM	Tetrode	CV5264	30L2	COM	Triode
CV5220	KT88	MOA	Tetrode	CV5265	30P4	COM	Tetrode

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV5266	30P12	COM	Tetrode	CV5311	VX8248; 6J4WA, CV5029;	MOA	Triode
CV5267	CME141	COM	CRT	CV5312	VX9156	COM	Diode
CV5268	CX1119;	COM	Thyratron	CV5313	Megatron P.E. Cell		
CV5269	DG7-6;	COM	CRT	CV5314	VX7154	MOA	Klystron
CV5270	SJ102B Superseded by CV7026	COM	Diode, Silicon	CV5315	E2815	COM	Pulse Attenuator
CV5271	SJ102A Superseded by CV7031	COM	Diode, Silicon	CV5316	Z2A130 ± 5%	COM	Zener Diode
CV5272	SJ202A Superseded by CV7032	COM	Diode, Silicon	CV5317	12AH8	COM	Triode Heptode
CV5273	SJ402A Superseded by CV7033	COM	Diode, Silicon	CV5318	SVC11-15	COM	Variable Capacitance Diode
CV5274	8MG6	COM		CV5319	D4G	COM	CRT
CV5275	RS55A	COM	Diode, Silicon	CV5320	D4P	COM	CRT
CV5276		GPO	Zener Noise Diode	CV5321	2N456	COM	Transistor, Germanium
CV5277	ET51	COM	Counting Tube	CV5322	TS10	COM	Transistor, Germanium
CV5278	Z510M	COM	Pentode	CV5323		WO	Diode, Silicon
CV5279	ZS51	COM	Diode, Silicon	CV5324		WO	Diode, Silicon
CV5280	AL6	COM	Zener Diode	CV5325	Z759S; CV5060, Z759	COM	Pentode
CV5281	ECC84	COM	Double Triode	CV5326	E2908 (mod. CV2163)	AD	Triode
CV5282	AL13-36	COM	CRT	CV5327	V30/201P	COM	Transistor, Germanium
CV5283	KS38A	COM	Zener Diode	CV5328	OC35 matched pair	COM	Transistor, Germanium
CV5284	Cancelled, See CV1743			CV5329	OC28 matched pair	COM	Transistor, Germanium
CV5285	CV4048		Voltage Reference Tube	CV5330	V10/50A	COM	Transistor, Germanium
CV5286	RS32A	COM	Diode, Silicon	CV5331	ECC189	COM	Double Triode
CV5287	6U4GT	COM	Diode	CV5332			
CV5288	Z2A91 ± 10%; CV5340;	COM	Zener Diode	CV5333		MOA	Tetrode
CV5289	BR191B; CV2383;	COM	Triode	CV5334	OC450	COM	Transistor
CV5290	VS10G	COM	Trochotron	CV5335	SA495	COM	Transistor
CV5291	GR10A	COM	Register Tube	CV5336	RS35A	COM	Diode, Silicon
CV5292	V238A/1K	COM	Klystron	CV5337	OC73	COM	Transistor
CV5293	W7/3G	COM	Travelling Wave Tube	CV5338	Z2A62 ± 5%	COM	Zener Diode
CV5294	IN277	MIL	Diode	CV5339	Z2A75 ± 5%	COM	Zener Diode
CV5295	IN457	MIL	Diode	CV5340	Z2A91 ± 5%	COM	Zener Diode
CV5296	IN458	MIL	Diode	CV5341	Z2A110 ± 5%	COM	Zener Diode
CV5297	GX403	COM	Spark Gap	CV5342	SJ301B	COM	Diode Silicon
CV5298	G55/1K	COM	Voltage Stabiliser	CV5343	CV2131;	AD	Tetrode
CV5299	CCIL	COM	Diode	CV5344	1S401;	COM	Diode, Silicon
CV5300	AL22-10; 2273P;	COM	CRT	CV5345	IS401R;	COM	Diode, Silicon
CV5301	4G8; CV7028;			CV5346	RS52AF/1;	COM	Diode, Silicon
CV5302	3AFP1	COM	CRT	CV5347	SX645;	COM	Diode, Silicon
CV5303	IN358	COM	Diode	CV5348	GTE175M;	COM	Trigger tube
CV5304	6463	COM	Triode	CV5349	6EP11;	COM	CRT
CV5305	IN547	MIL	Diode	CV5350	Z8;	COM	
CV5306	6L6GT	COM	Pentode	CV5351	G10/200E;	COM	
CV5307	CV124 matched pair	COM	Tetrode	CV5352	OC470	COM	
CV5308	OAZ203	COM	Zener Diode	CV5353	XS101	COM	
CV5309	V15/20P	COM	Transistor Germanium				
CV5130	27M13	COM	Photocell				

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	Gov. SPEC.	DESCRIPTION
CV6001	VX5023	SA	VM Tube	CV6036	VX3276	SA	Magnetron
CV6002	VX5069	SA	VM Tube	CV6037		SA	
CV6003	VX2537; K342;	SA	VM Tube	CV6038		SA	
CV6004	XC12	SA	Diode	CV6039		SA	
CV6005	VX9216	SA	Monitor Diode	CV6040		SA	
CV6006	VX1042	AD	Gas Cell	CV6041		SA	
CV6007	3C45; CV372; FX227;	SA	Thyratron	CV6042		SA	
CV6008	CV85	SA	Spark Gap	CV6043		SA	
CV6009		AD		CV6044	VX9194	SH	Decade Scaler
CV6010		AD		CV6045	VX6094; CV2377	AD	Tetrode
CV6011		AD		CV6046		SA	
CV6012		AD		CV6047		SA	
CV6013				CV6048		SA	
CV6014				CV6049		SA	
CV6015	VX8205	SA	Thyratron	CV6050	VX9202	SA	CRT
CV6016	CCT6	GPO	Triode	CV6051	VX2511; CX1120	MOA	Thyratron
CV6017		—		CV6052			
CV6018		—		CV6053			
CV6019	D5AK/611	AD	CRT	CV6054			
CV6020		SA		CV6055	CV1736	SA	Triode
CV6021				CV6056		SA	
CV6022	VX2527; FX290;	SA	Thyratron	CV6057	CV28 mod.; ACT29;	GPO	
CV6023	CV2381; N1034S;	AD	Carcinotron	CV6068	CV1994 mod.	GPO	
CV6024	CV2393; N1010S;	AD	Carcinotron	CV6059	CV2872 mod.	GPO	
CV6025	VX6118; PSV13	SA	Rectifier	CV6060		SA	
CV6026	VX3250; GHT4;	SA	Thyratron	CV6061		SA	
CV6027	1600G; 1601G;	SA	CRT	CV6062		SA	
CV6028	VX9196	SA	TR cell	CV6063		SA	
CV6029		SA		CV6064		SA	
CV6030		SA		CV6065	SC1/1600	SA	Corona stabiliser
CV6031		SA		CV6066	SC1/1800	SA	Corona stabiliser
CV6032		SA		CV6067	SC1/1200	SA	Corona stabiliser
CV6033		SA		CV6068		WO	
CV6034	VX3276	SA	Magnetron	CV6069		WO	
CV6035	VX3276	SA	Magnetron	CV6070	VX4176; CV461	SA	TB Cell
				CV6071	VX5048	AD	VM Tube
				CV6072	VX8241	SA	Magnetron

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV7001	P.O.3.; GET103; CV7001 (Mullard)	GPO	Transistor, Germanium	CV7046	1S115	AD	Diode, Silicon Power
CV7002	P.O.4.; GET116; CV7002 (Mullard)	GPO	Transistor, Germanium	CV7047	OA5;	MOA	Diode, Germanium
CV7003	OC44; GET874	MOA	Transistor, Germanium	CV7048	Double-ended OA-5	GPO	Diode, Germanium
CV7004	OC45; GET873	MOA	Transistor, Germanium	CV7049	OA10	MOA	Diode, Germanium
CV7005	OC71; GET103; 2N280	MOA	Transistor, Germanium	CV7050	VX3286; SX781	MOA	Diode, Silicon
CV7006	OC72; GET103; 2N281	MOA	Transistor, Germanium	CV7051	SX780	MOA	Diode, Silicon
CV7007	OC77; 2N284A	MOA	Transistor, Germanium	CV7052	SX781	MOA	Diode, Silicon
CV7008	GET106	MOA	Transistor, Germanium	CV7053	SX782	MOA	Diode, Silicon
CV7009	GET110	AD	Transistor, Germanium	CV7054	OC23	MOA	Transistor
CV7010	OC16; Replaced by CV7083-7086			CV7055	Cancelled. See CV7080-CV7082		
CV7011	V30/30P. Replaced by CV7115	MOA	Transistor, Germanium	CV7056	2S002	AD	Transistor, Silicon
CV7012	V60/30P. Replaced by CV7116	MOA	Transistor, Germanium	CV7057	2S003	AD	Transistor, Silicon
CV7013	1S113	AD	Diode, Silicon Power	CV7058	2S004	AD	Transistor, Silicon
CV7014	ZR20	MOA	Diode, Silicon Power	CV7059	2S005	AD	Transistor, Silicon
CV7015	ZR21	MOA	Diode, Silicon Power	CV7060	2S014	AD	Transistor, Silicon
CV7016	ZR22	MOA	Diode, Silicon Power	CV7061	2S012A	MOA	Transistor, Silicon
CV7017	ZR24	MOA	Diode, Silicon Power	CV7062	2S017	MOA	Transistor, Silicon
CV7018	ZR11	MOA	Diode, Silicon Power	CV7063	2S018	MOA	Transistor, Silicon
CV7019	ZR12	MOA	Diode, Silicon Power	CV7064	2S019	MOA	Transistor, Silicon
CV7020	ZR14	MOA	Diode, Silicon Power	CV7065	2S020	MOA	Transistor, Silicon
CV7021	RS21A	AD	Diode, Silicon Power	CV7066	2S013A	MOA	Transistor, Silicon
CV7022	RS23A	AD	Diode, Silicon Power	CV7067	SX47(5%)	MOA	Diode, Zener
CV7023	RS25A	AD	Diode, Silicon Power	CV7068	SX51(5%)	MOA	Diode, Zener
CV7024	RS27A	AD	Diode, Silicon Power	CV7069	SX56(5%)	MOA	Diode, Zener
CV7025	RS28A	AD	Diode, Silicon Power	CV7070	SX62(5%)	MOA	Diode, Zener
CV7026	ZR11, 1G8	MOA	Diode, Silicon Power	CV7071	SX68(5%)	MOA	Diode, Zener
CV7027	ZR12; 1S001; 2G8	MOA	Diode, Silicon Power	CV7072	SX75(5%)	MOA	Diode, Zener
CV7028	ZR14; 1S003; 4G8	MOA	Diode, Silicon Power	CV7073	SX82(5%)	MOA	Diode, Zener
CV7029	1S004; 6G8	MOA	Diode, Silicon Power	CV7074	GET103	MOA	Transistor, Germanium
CV7030	8G7; 1S007	MOA	Diode, Silicon Power	CV7075	OC201 (Low Noise Version)	MOA	Transistor, Silicon
CV7031	SJ102A; 1S401	MOA	Diode, Silicon Power	CV7076	OA47	MOA	Diode, Germanium
CV7032	SJ202A; 1S401	MOA	Diode, Silicon Power	CV7077	ZR31	MOA	Diode, Silicon Power
CV7033	SJ302A; 1S403	MOA	Diode, Silicon Power	CV7078	ZR32	MOA	Diode, Silicon Power
CV7034	1S405	MOA	Diode, Silicon Power	CV7079	ZR34	MOA	Diode, Silicon Power
CV7035		MOA	Diode, Silicon Power	CV7080	VX3269A; GET571	MOA	Transistor, Germanium
CV7036	GJ4M	MOA	Diode, Germanium	CV7081	VX3269B; GET572	MOA	Transistor, Germanium
CV7037	GJ6M	MOA	Diode, Germanium	CV7082	VX3269C; GET573	MOA	Transistor, Germanium
CV7038	GJ3M	MOA	Diode, Germanium	CV7083	OC29	AD	Transistor, Germanium
CV7039	GJ5M	MOA	Diode, Germanium	CV7084	OC35	AD	Transistor, Germanium
CV7040	OA202; 1S121	MOA	Diode, Silicon	CV7085	OC28	AD	Transistor, Germanium
CV7041	OA95; 1N618	MOA	Diode, Germanium	CV7086	OC36	AD	Transistor, Germanium
CV7042	OC41; GT41; TK20A; GET872	MOA	Transistor, Germanium	CV7087	GET875	AD	Transistor, Germanium
CV7043	OC200	MOA	Transistor, Silicon	CV7088	SVC1	AD	Diode, Silicon Variable Capacitance
CV7044	OC201	MOA	Transistor, Silicon	CV7089	OC170	AD	Transistor, Silicon
CV7045	1S111	AD	Diode, Silicon Power	CV7090	Z2A33	AD	Diode, Silicon, Zener

CV Specification Origins and possible Substitutes.

CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION	CV TITLE	PROTOTYPES AND POSSIBLE SUBSTITUTES	GOV. SPEC.	DESCRIPTION
CV7091	Z2A39	AD	Diode, Silicon Zener				
CV7092	Z2A47	AD	Diode, Silicon Zener				
CV7093	Z2A56	AD	Diode, Silicon Zener				
CV7094	Z2A68	AD	Diode, Silicon Zener				
CV7095	Z2A82	AD	Diode, Silicon Zener				
CV7096	Z2A100	AD	Diode, Silicon Zener				
CV7097	Z2A120	AD	Diode, Silicon Zener				
CV7098	Z2A150	AD	Diode, Silicon Zener				
CV7099	1S7047	AD	Diode, Silicon Zener				
CV7100	1S7051	AD	Diode, Silicon Zener				
CV7101	1S7056	AD	Diode, Silicon Zener				
CV7102	1S7062	AD	Diode, Silicon Zener				
CV7103	1S7068	AD	Diode, Silicon Zener				
CV7104	1S7075	AD	Diode, Silicon Zener				
CV7105	1S7082	AD	Diode, Silic Zener				
CV7106	1S7150	AD	Diode, Silicon Zener				
CV7107	TK23C	MOA	Transistor, Germanium				
CV7108	VX3303	MOA	Diode, Germanium, VHF Mixer				
CV7109	VX3304	MOA	Diode, Germanium, VHF Mixer				
CV7110	CV2290	MOA	Diode, Germanium, VHF Mixer				
CV7111	OC139	MOA	Transistor, Germanium				
CV7112	OC140	MOA	Transistor, Germanium				
CV7113	OA210	MOA	Diode, Silicon				
CV7114	OA211	MOA	Diode, Silicon				
CV7115	V30/30DP	MOA	Transistor, Germanium				
CV7116	V60/30DP	MOA	Transistor, Germanium				
CV7117	OC203	MOA	Transistor, Silicon				
CV7118	XB114	GPO	Transistor, Germanium				
CV7119		MOA	Diode, Silicon				
CV7120		MOA	Diode, Silicon				
CV7121		MOA	Diode, Silicon				
CV7122	GEX541	MOA	Diode, Germanium				
CV7123	GEX542	MOA	Diode, Germanium				