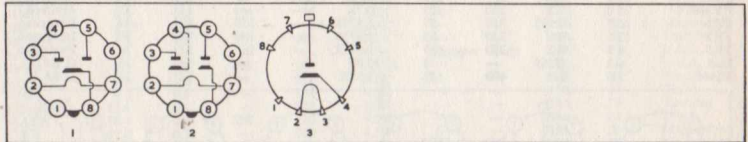


RECTIFIERS—Contd.

Type	FILAMENT or HEATER		MAX. VOLTS PER ANODE (RMS)	MAX. I/mA	MAX. INVERSE PEAK VOLTS	MAX. RESERVOIR CAPACI- TANCE (50 c/s)	MIN. SERIES RESIST- ANCE Ω	BASE		Maker
	Volts	Amps						Type	Ref.	
6L5C	6.3	0.6	400	75	—	—	—	I.O.	1	U.S.S.R.
30L6C	30.0	0.3	250	90	1.1K	—	—	I.O.	2	U.S.S.R.
EY3000	6.3	1.33	—	220	3.5K	—	—	P	3	E. European
EY3000N	6.3	1.65	—	220	3.5K	—	—	P	3	E. European



FREQUENCY CHANGERS

Type		FILAMENT or HEATER		ANODE		SCREEN		Osc. Volts	Anode I/mA	Neg. Grid Volts	r _a MΩ	g _c mA/V	BASE		Maker
		Volts	Amps	Volts	I/mA	Volts	I/mA						Type	Ref.	
1R5T	(hep)	1.4	0.025	90.0	1.6	67.5	3.2	—	—	—	600K	0.28	B7G	1	E.Eupn
12GA6	(hep)	12.6	0.15	12.6	0.8	12.6	0.3	—	—	1.6	140K	1.0	B7G	2	U.S.A.
CK1217	(hep)	6.3	0.3	150	6.0	—	—	—	—	—	20K	—	B7G	3	U.S.A.
E7031	(hep)	6.3	0.3	100	0.75	30.0	1.1	—	—	2.5	1000K	0.95	B7G	2	E.Eupn
E7064	(hep)	1.4	0.025	65	0.7	35	1.65	—	—	0	1000K	0.3	B7G	4	E.Eupn
EH960	(hep)	6.3	0.3	150	5.0	75	9.0	—	—	0	—	—	B7G	2	E.Eupn
X107	(hep)	19.0	0.1	250	3.0	100	7.1	—	—	1.5	1000K	0.47	B7G	2	G.E.C.
1A2M	(hep)	1.2	0.03	60	0.7	45	1.1	—	—	0	—	0.24	B7G	1	U.S.S.R.
3AJ8	(t/hep)	3.15	0.6	250	3.25	103	6.7	100	4.5	2	1000K	0.775	B9A	5	U.S.A.
6CH40	(t/hep)	6.3	0.3	250	3.25	103	6.7	100	4.5	2	1000K	0.775	B9A	5	Tesla
6E4	(t/hep)	6.3	0.3	200	3.7	120	8.1	200	5.4	2.6	1000K	0.7	B9A	5	Magnadyne
6ET1	(t/hep)	6.3	0.6	100	0.75	30	1.1	100	7.0	1.0	1000K	0.95	B9A	6	Magnadyne
12E4	(t/hep)	12.6	0.15	200	3.7	120	8.1	200	5.4	2.6	1000K	0.7	B9A	5	Magnadyne
12ET1	(t/hep)	12.6	0.3	100	0.75	30	1.1	100	7.0	1.0	1000K	0.95	B9A	6	Magnadyne
12FX8	(t/hep)	12.6	0.3	12.6	0.29	12.6	1.25	12.6	1.5	3.0	500K	0.3	B9A	7	U.S.A.
25E2	(t/hep)	12.6	0.3	180	4.0	115	9.5	180	6.5	2.0	500K	0.9	B9A	8	Magnadyne
		25.0	0.15												
E7052	(t/hep)	6.3	0.3	250	3.25	103	6.7	100	4.5	2	1000K	0.775	B9A	5	E.Eupn
E7058	(t/hep)	19.0	0.1	250	3.25	103	6.7	100	4.5	2	1000K	0.775	B9A	5	E.Eupn
XCH81	(t/hep)	3.15	0.6	250	3.25	103	6.7	100	4.5	2	1000K	0.775	B9A	5	E.Eupn
6I1M	(t/hep)	6.3	0.3	250	3.25	103	6.7	100	4.5	2	1000K	0.775	B9A	5	U.S.S.R.
6I14M	(t/hep)	6.3	0.3	250	3.25	103	6.7	100	4.5	2	1000K	0.775	B9A	5	U.S.S.R.
6A5B	(hep)	6.3	0.3	250	3.3	150	9.2	—	—	6	1000K	0.35	L0	9	U.S.S.R.
6A7	(hep)	6.3	0.3	250	3.5	100	8.5	—	—	2	1000K	0.45	L0	10	U.S.S.R.
6A10C	(hep)	6.3	0.3	250	3.5	100	8.5	—	—	2	1000K	0.45	L0	10	U.S.S.R.

