

Model V70 Parts List

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Schematic Symbol	Quantity	ARC Part	Description	Schematic Symbol	Quantity	ARC Part	Description
CAPACITORS	8	53150202	CAP. 150 PF 2 1/2% 630V PPM	RESISTORS	2	42100103	RES. 10 OHM 1% MK-3 50PPM
	2	53330200	CAP. 330 PF 2.5% 160V		1	46100201	RES. POWER OX. 100 OHM 5% 3W
	4	53100412	CAP. .01UF 600V		2	42301503	RES. 301K 1% MK-3 50PPM
	4	53100610	CAP. .1UF 400V MIT		1	42392403	RES. 39.2K 1% MK-3 50PPM
	7	53100408	CAP. .01 UF 10% 63V PPM		2	42499303	RES. 4.99K 1% MK-3 50PPM
	4	53560103	CAP. .56 PF +/-2% 630V DPN		2	42178403	RES. 17.8K 1% MK-3 50PPM
	16	53220507	CAP. .22 UF 10% 160V		1	42280513	RES. 280K 1% MK-4 50PPM
	4	50800801	CAP. .800 UF 450V GRAY		1	42562513	RES. 562K 1% MK-4 50PPM
	3	53200602	CAP. 2 UF +/-10% 450V		1	42332203	RES. 332 OHM 1% MK-3 50PPM
	2	53200612	CAP. 2 UF 450V REL. SEL.		2	43100002	RES. 1 OHM 2W 5% W.W.
FUSES	1	50680800	CAP. 1000UF 35V		4	42100303	RES. 1K 1% MK-3 50PPM
	1	50100909	CAP. 1000 UF 100V, NICHICON		1	42432103	RES. 43.2 OHM 1% MK-3 50PPM
	1	53470511	CAP. .47 UF +/-20% 250V		1	42196403	RES. 19.6K 1% MK-3 50PPM
	2	51220601	CAP. 2.2 UF +/-10% 25V		1	42274403	RES. 27.4K 1% MK-3 50PPM
	1	53200603	CAP. 2 UF +/-10% 250V		1	42499403	RES. 49.9K 1% MK-3 50PPM
	2	53220306	CAP. 2200 PF 10% 100VDC		1	42133503	RES. 133K 1% MK-3 50PPM
	1	53100504	CAP. .1 UF 600V		1	42750503	RES. 750K 1% MK-3 50PPM
	2	53100505	CAP. .1 UF 10% 63V		1	43200300	RES. 2K 20W
	1	51330702	CAP. .33 UF +/-10% 16V		1	42562503	RES. 562K 1% MK-3 50PPM
	11	30500400	IN4005 GENERAL INSTRUMENT	TRANSFORMERS	1	60060600	XFR. CL60 (120V)
DIODES	4	30503310	EDAL #M4G5		2	6008100	XFR. CL60 OUTPUT
	4	30500910	IN916B		1	34000400	PHOTO COUPLER
	11	30500400	IN4005 GENERAL INSTRUMENT		2	31002401	LF 441 CN TESTED-ACCEPT
	1	50680800	CAP. 1000UF 35V		1	31002000	MC7815CT
	1	50800801	CAP. .800 UF 450V GRAY		2	31002200	MC34071P
	3	53200602	CAP. 2 UF +/-10% 450V		2	31001900	J FET INPUT OP-AMP
	4	50800801	CAP. .800 UF 450V GRAY		2	34400121	PHOTO COUPLER TESTED ACCEPT
	7	53100406	CAP. .01 UF +/-10% 630V		2	31000801	TIMER
	2	53200612	CAP. 2 UF 450V REL. SEL.		1	34400400	PHOTO COUPLER
	1	53100504	CAP. .1 UF 600V	THERMISTORS	1	47000300	THERMISTOR 30 OHM +/-20% CL60
CONNECTORS	1	34500102	FUSE, 1/4 250V		2	47000300	THERMISTOR 30 OHM +/-20% CL60
	1	34501000	FUSE, 6-1/4 MDX		2	47000300	THERMISTOR 30 OHM +/-20% CL60
	1	34500280	FUSE, 3/4AMP FAST		2	47000300	THERMISTOR 30 OHM +/-20% CL60
	2	23201970	XLR CONNECTOR (Female)		2	47000300	THERMISTOR 30 OHM +/-20% CL60
	2	34300102	L.E.D. COLLAR & RETAINING RING		2	47000300	THERMISTOR 30 OHM +/-20% CL60
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RELAYS	1	34500102	FUSE, 1/4 250V		2	47000300	THERMISTOR 30 OHM +/-20% CL60
	1	34501000	FUSE, 6-1/4 MDX		2	47000300	THERMISTOR 30 OHM +/-20% CL60
	1	34500280	FUSE, 3/4AMP FAST		2	47000300	THERMISTOR 30 OHM +/-20% CL60
	2	23201970	XLR CONNECTOR (Female)		2	47000300	THERMISTOR 30 OHM +/-20% CL60
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VACUUM TUBES	1	34500102	FUSE, 1/4 250V		2	47000300	THERMISTOR 30 OHM +/-20% CL60
	1	34501000	FUSE, 6-1/4 MDX		2	47000300	THERMISTOR 30 OHM +/-20% CL60
	1	34500280	FUSE, 3/4AMP FAST		2	47000300	THERMISTOR 30 OHM +/-20% CL60
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ZENER DIODES	1	34500102	FUSE, 1/4 250V		2	47000300	THERMISTOR 30 OHM +/-20% CL60
	1	34501000	FUSE, 6-1/4 MDX		2	47000300	THERMISTOR 30 OHM +/-20% CL60
	1	34500280	FUSE, 3/4AMP FAST		2	47000300	THERMISTOR 30 OHM +/-20% CL60
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