



SKT	PCB
2	1
1	2
3	3
4	4
5	5
7	6
4	7
6	8
8	9

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Re-connect to make separate star ground!

Component	Qty	Mouser	AES	References
47uF 450V	5	140-XRL450V47		C2, C4, C10
10,000uF 10V	4	140-XRL10V10000		C13, C14, C15, C16
0.47uF 50V PE	2	140-PF1H474K		C11, C12
0.47uF 630V PP	6	1429-6474		C1, C3, C6
0.047uF 250V PP	4	1431-2473K		C5, C7
0.001uF 630V PP	2	1431-6102K		C8
0.01uF 1kV	1	5989-1KV.01		C9
1N5821	4	625-1N5821		D1, D2, D3, D4
Grommet	2	5167-210		
Power Cord	1	173-0602		
RCA Jack	4	161-1004		
Ground Jack	1	530-111-2223-001		
AC Input	1	161-0717-187		
Fuse	1	5765-18001		
Switch	1	629-AA111B31		
Res. 220 1W	10	281-220		R6, R8, R10, R11, R12
Res. 680 1W	4	281-680		R15, R17
Res. 3k3 1W	4	281-3.3K		R2, R23
Res. 6k8 1W	5	281-6.8K		R1, R13, R20
Res. 22k 1W	2	281-22K		R7
Res. 47k 1W	4	281-47K		R9, R14
Res. 100k 1W	4	281-100K		R3, R5
Res. 300k 1W	6	281-300K		R4, R16, R19
Res. 30k 5W	4	286-30K		R18*
Res. 0R22 5W	1	280-CR5-0.22		R22
Res. 1R3 5W	1	280-CR5-1.3		R21
Chassis	1		P-H1444-22	
Transformer	1		P-T270BX	
Socket 8 pin	4		P-ST8-209M	V1, V2, V3, V4**
6SL7	2		6SL7	
6SN7	1		6SN7	
5Y3GT	1		5Y3GT	

* Use two 30k ohm 5W resistors in parallel to get 15k 10W.

** Panel mount sockets