

Printed Circuit Board Transformer Range

SK Electric manufactures a large variety of Printed Circuit Board transformers in various dimensions, with a power output ranging from 0.5VA to 50VA.

Applications: Voltage and current regulation on printed circuit boards and within power sub systems

Technical Specifications

Rated Power: 0.5VA to 50VA

Rated frequency: 50/60Hz

Insulation Class: Class B

Protection Class: IP00

Cooling method: Natural air

Noise: ≤ 50 dB

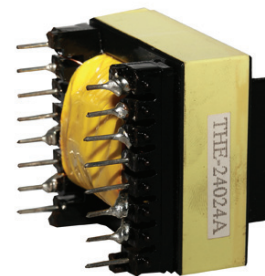
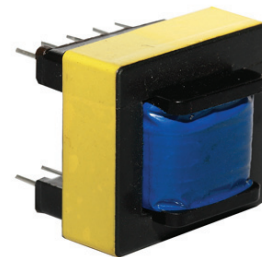
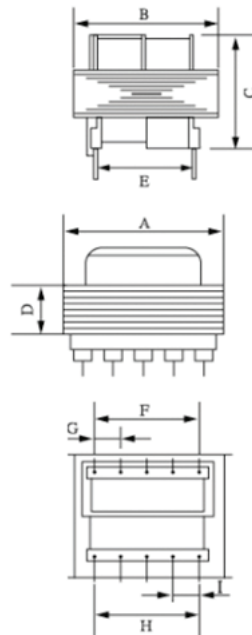
Temperature rise: ≤ 80 K

HV test Primary/Secondary &

GND/Primary/Secondary: 1500VAC/50Hz/60s

Elevation above sea level: 2000m Max

Ambient temperature: $-25^{\circ}\text{C}+45^{\circ}\text{C}$



MODEL	No OF PINS	POWER VA	A	B	C	D	E	F	G	H	I
8X12	5 PIN	0.5	28	27	25	12	21	11	5.5	11	11
8X14	5 PIN	1	28	27	25	14	21	14	7	14	14
8X15	6 PIN	1	28	26	25	15	20	10	5	10	5
8X15	5 PIN	1	28	31	25	15	23	12	6	10	10
8X19	6 PIN	1.5	28	31	25	19	28	10	5	10	5
10X10	9 PIN	1	35	29	24	10	20	23	11	23	3
10X10	7 PIN	1	35	23	30	10	16	15.5	8	15.5	5
10X15	6 PIN	2	35	29	30	15	21	15	7	15	7
10X16	5 PIN	2	35	30	29	16	21	19	9	20	20
10X16	8 PIN	2	35	30	39	16	21	19	5	19	9
10X18	5 PIN	2	35	30	37	18	19	13	7	13	13
10X20	5 PIN	2.5	41	32	30	20	26	14	7	14	14

Contact Information

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Fax: +86-21-5955-6026 **Web:** <http://skelectric-powersupply.com> **Email:** info@skelectric-powersupply.com

PC Board Transformer Range

MODEL	No OF PINS	POWER VA	A	B	C	D	E	F	G	H	I
13X13	6 PIN	2	41	33	25.5	13	21	20	6	14	14
13X15	5 PIN	3	41	33	26	15	22	16	8	16	16
13X17	5 PIN	3	41	33	29	17	22	21	7	13	13
13X17	5 PIN	3	41	33	29	17	22	23	7	21	7
13X20	5 PIN	4	41	35	33	20	28	18	9	18	18
13X20	6 PIN	4	41	33	38	20	30	15	5	15	15
13X20	8 PIN	4	41	33	38	20	30	15	5	15	5
13X20	9 PIN	4	41	33	34	20	25	25	5	20	10
13X26	9 PIN	7	48	33	45	26	22	21	7	21	5
16X17	9 PIN	7	48	40	33	17	29	29	7	29	7
16X18	18 PIN	8	48	40	30	18	26	29	3	29	7
16X20	9 PIN	8	48	40	38	20	28	28	7	28	7
16X20	6 PIN	8	48	48	45	40	20	39	5	14	14
16X24	18 PIN	10	48	40	35	21	26	29	3	29	3
16X30	9 PIN	15	40	40	40	30	27	29	14	24	4
19X28	12 PIN	18	57	48	44	28	39	29	5	29	5

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