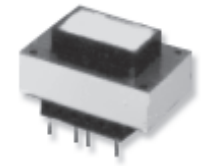


# 50/60 Hz LINE TRANSFORMER



## ACTT-7 SERIES

### FEATURES:

- 2.5VA to 56 VA
- Dual primary ( 115V/230V, 50/60Hz )
- Hipot: 4K VRMS (Primary to Secondary)
- Secondary: series or parallel
- Insulation Class - Class B (130°C)

### OPTIONS:

- Bulk Pack is standard

### APPLICATIONS:

- 115V/230V 50/60Hz input
- Dual output voltage
- AC-DC Adaptor
- Electrical applicants
- Construction - UL506, CSA C22.2 #66-1988
- UL1411, TUV/EN60950, 60065/CE

### STANDARD SPECIFICATIONS:

PART NO	POWER	DIMENSION (mm)										
		A	B	C	D	E	F	G	H	I	J	K
ACTT-7A	2.5VA	41.0	33.0	28.6	4.5	0.64SQ	27.0	-	-	5.08	6.35	25.4
ACTT-7B	5.0.VA	41.0	33.0	34.9	4.5	0.64SQ	27.0	-	-	5.08	10.16	25.4
ACTT-7C	10VA	48.0	40.0	34.9	4.5	1.00SQ	31.8	-	-	5.08	10.16	29.0
ACTT-7D	20VA	57.0	47.5	41.3	4.5	1.00SQ	38.1	-	-	10.16	10.16	37.0
ACTT-7E	30VA	66.0	55.0	40.4	4.5	1.00SQ	-	44.5	55.6	13.97	6.98	42.7
ACTT-7F	56VA	76.0	63.5	46.0	4.5	1.00SQ	-	50.8	63.5	15.24	7.62	48.3

ACTT-7A-	SERIES		PARALLEL	
	V (C.T.)	A (RMS)	V	A (RMS)
10	10	0.25	5	0.50
12R6	12.6	0.20	6.3	0.40
16	16	0.15	8	0.30
20	20	0.12	10	0.24
24	24	0.10	12	0.20
28	28	0.09	14	0.18
36	36	0.07	18	0.14

ACTT-7B-	SERIES		PARALLEL	
	V (C.T.)	A (RMS)	V	A (RMS)
10	10	0.50	5	1.00
12R6	12.6	0.40	6.3	0.80
16	16	0.31	8	0.62
20	20	0.25	10	0.50
24	24	0.21	12	0.42
28	28	0.18	14	0.36
36	36	0.07	18	0.28

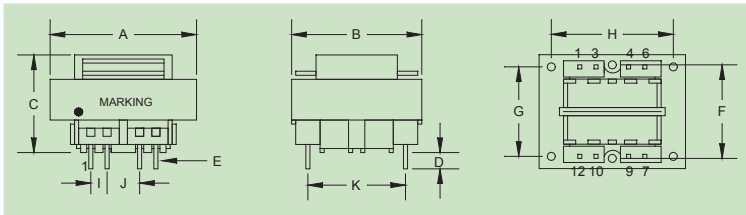
ACTT-7C-	SERIES		PARALLEL	
	V (C.T.)	A (RMS)	V	A (RMS)
10	10	1.00	5	2.00
12R6	12.6	0.80	6.3	1.60
16	16	0.62	8	1.25
20	20	0.50	10	1.00
24	24	0.42	12	0.84
28	28	0.36	14	0.72
36	36	0.28	18	0.56

ACTT-7D-	SERIES		PARALLEL	
	V (C.T.)	A (RMS)	V	A (RMS)
10	10	2.00	5	4.00
12R6	12.6	1.60	6.3	3.20
16	16	1.25	8	2.50
20	20	1.00	10	2.00
24	24	0.83	12	1.66
28	28	0.72	14	1.44
36	36	0.56	18	1.12

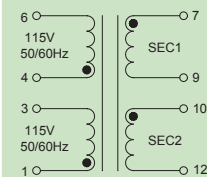
ACTT-7E-	SERIES		PARALLEL	
	V (C.T.)	A (RMS)	V	A (RMS)
10	10	3.00	5	6.00
12R6	12.6	2.40	6.3	4.80
16	16	1.90	8	3.80
20	20	1.50	10	3.00
24	24	1.25	12	2.50
28	28	1.06	14	2.12
36	36	0.82	18	1.64

ACTT-7F-	SERIES		PARALLEL	
	V (C.T.)	A (RMS)	V	A (RMS)
10	10	5.60	5	11.20
12R6	12.6	4.40	6.3	8.80
16	16	3.50	8	7.00
20	20	2.80	10	5.60
24	24	2.33	12	4.66
28	28	2.00	14	4.00
36	36	1.56	18	3.12

### PHYSICAL CHARACTERISTICS:



### SCHEMATIC



### TECHNICAL INFORMATION:

- Order by part no. ACTT-7 (suffix letter) -XXX (series voltage)
- Operating Temperature: -40°C to +105°C
- See SCD for detail electrical and mechanical specification

**Note:** All specification subject to change without noticed.