Transformers

Chassis Mount





Features:

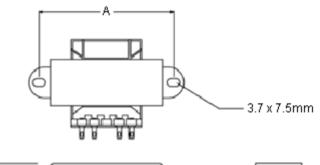
Dual 115V primary windings.
Double section metric bobbins.
Power: 6 to 200VA, 50/60Hz.
Temperature class: B (130°C).

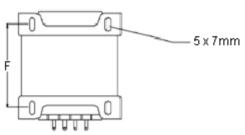
• Dielectric strength : 3750V_{rms}.

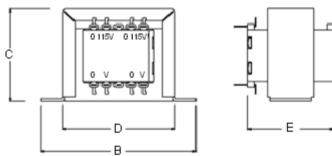
Manufactured and tested in accordance with EN60950 and

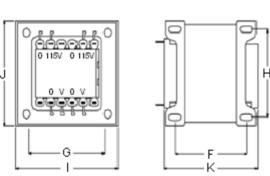
EN61558.

RoHS compliant.









Specifications

Maximum winding temperature : 55°C

Overall insulation rating : >50M Ω (at 500V, 20°C)

Flash test (isolation test) : Primary/secondary/lamination 2.4kV_{rms}
Winding wire : Polyurethane coated IEC317 grade 1
Tape : 3M no 56 or 36M no 1350Y thermosetting

Core : 400/50

Finish : Ultimeg 3.72 clear

Dimensions													
VA Rating	Reg%	Α	В	С	D	E	F	G	Н	I	J	К	Weight (g)
6	24	55	68	37	45	36	-	-	-	-	-	-	170
12	16	74	74 90	50	60	45	-	-	-	-	-	-	390
20	12	/4				52	-	-	-	-	-	-	530
25	10	83	97	5	69	53	-	-	-	-	-	-	675

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						Dimen	sions						
VA Rating	Reg%	Α	В	С	D	E	F	G	Н	I	J	К	Weight (g)
50	9	94	106	65	79	53	-	-	-	-	-	-	985
75	8	-	-	-	-	-	55	5	4	80	67	71	1480
100	10	-	-	-	-	-	45	57	57	89	75	65	1550
200	8	-	-	-	-	-	68	72	56	102	8	5	2750
Tolerance	2			,			±1		,		•		approximate

Specifications Table

Description	VA	Output V _{ac}	Part Number	
Transformer, 6VA, 2 x 4.5V		2 x 4.5	CTFC6-4.5	
Transformer, 6VA, 2 x 6V		2 x 6	CTFC6-6	
Transformer, 6VA, 2 x 9V	6	2 x 9	CTFC6-9	
Transformer, 6VA, 2 x 12V		2 x 12	CTFC6-12	
Transformer, 6VA, 2 x 15V		2x 15	CTFC6-15	
Transformer, 12VA, 2 x 9V		2 x 9	CTFC12-9	
Transformer, 12VA, 2 x 12V		2 x 12	CTFC12-12	
Transformer, 12VA, 2 x 15V	12	2 x 15	CTFC12-15	
Transformer, 12VA, 2 x 20V		2 x 20	CTFC12-20	
Transformer, 12VA, 2 x 24V		2 x 24	CTFC12-24	
Transformer, 20VA, 2 x 9V		2 x 9	CTFC20-9	
Transformer, 20VA, 2 x 12V	1	2 x 12	CTFC20-12	
Transformer, 20VA, 2 x 15V	20	2 x 15	CTFC20-15	
Transformer, 20VA, 2 x 18V	- 20 -	2 x 18	CTFC20-18	
Transformer, 20VA, 2 x 20V		2 x 20	CTFC20-20	
Transformer, 20VA, 2 x 24V		2 x 24	CTFC20-24	
Transformer, 50VA 2 x 6V		2 x 6	CTFC50-6	
Transformer, 50VA 2 x 9V		2 x 9	CTFC50-9	
Transformer, 50VA 2 x 12V	50	2 x 12	CTFC50-12	
Transformer, 50VA 2 x 15V	50	2 x 15	CTFC50-15	
Transformer, 50VA 2 x 18V		2 x 18	CTFC50-18	
Transformer, 50VA, 2 x 24V		2 x 24	CTFC50-24	
Transformer, 75VA, 2 x 9V	75	2 x 9	CTFC75-9	
Transformer, 75VA, 2 x 20V	/5	2 x 20	CTFC75-20	
Transformer, 100VA, 2 x 9V		2 x 9	CTFC100-9	
Transformer, 100VA, 2 x 12V	100	2 x 12	CTFC100-12	
Transformer, 100VA, 2 x 20V		2 x 20	CTFC100-20	

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