



500VA 600 VOLTS TO 12/24 VOLTS SINGLE PHASE CONTROL TRANSFORMER

\$300.30 CAD

Single Phase Control Transformer with a capacity of 500VA, transforming 600 Volts to 12/24 Volts

SKU: CS500J-Z

Categories: [Control Transformers](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES

VA Rating	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
25	1	1	2.5	2.5	2.5	3.33	0.25 x 0.625																			
50	1	1	2.5	2.5	2.5	3.33	0.25 x 0.625																			
100	1	1	2.5	2.5	2.5	3.33	0.25 x 0.625																			
150	1.75	4.25	3.33	3.25	3.5	4.5	0.25 x 0.625																			
200	3.75	4.5	3.33	3.25	3.5	4.5	0.25 x 0.625																			
250	3.75	5	3.33	3.25	3.5	4.5	0.31 x 0.625																			
300	4.5	5	3.75	3.75	3.75	4.75	0.31 x 0.625																			
500	5.25	5	4.38	4.5	5.75	4.75	0.31 x 0.625																			
750	5.25	5.5	4.38	4.5	5.75	4.75	0.31 x 0.625																			
1000	5.25	6.5	4.38	4.5	6.75	5.75	0.31 x 0.625																			
1500	6.75	7.25	5.63	5	5.75	5.25	0.31 x 0.625																			
2000	7.5	7.5	6.25	6	4.25	5.25	0.31 x 0.625																			
3000	7.5	8.75	6.25	6	5.5	6.5	0.31 x 0.625																			
5000	9	10	8	7	7	8	0.44 x 0.625																			



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PRODUCT SPECIFICATIONS

Weight	14 lbs
Phases	1
Connection	1Ph-CT-SD-SD
Primary Voltage	600
Primary Max Current	0.83A
Primary Markings	H1-H2
Primary Terminals	Terminals
Secondary Voltage	12/24
Secondary Max Current	41.67A
Secondary Markings	X1-X2-X3-X4
Secondary Terminals	Terminals
Primary Taps	N/A
Conductor Material	Copper
Temperatue Rise	115°C
Insuation Class	180°C (Class F)
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	N/A
Impedance Range	5.0 – 7.0%
Sound (db)	40
Enclosure Type	Core & Coil
Enclosure Size	See Core & Coil Chart
Finish/Colour	N/A
Standards & Certifications	CSA Certified File No. LR34493, UL Listed File No. E110286, ISO 9001:2015 Registered



OFFICIAL QUOTE
500VA 600 VOLTS TO 12/24 VOLTS
SINGLE PHASE CONTROL
TRANSFORMER



VA	
Country/Manufacturer	Canada/RPM