



Control Power Transformer, 100va, PRI 550/575/600v, SEC 110/115/120v, Domestic,

product brand name	Control Power Transformer
design of the product	Control power voltage
special product feature	Robust design
<b>General technical data</b>	
weight [lb]	3.5 lb(av)
Height x Width x Depth [in]	3.46 × 3.31 × 4.11 in
ambient temperature [°F] during operation	-4 ... +104 °F
ambient temperature during operation	-20 ... +40 °C
country of origin	Mexico
operating apparent power rated value	100 VA
<b>Enclosure</b>	
design of the housing	Open
<b>Mounting/wiring</b>	
mounting position	Any
fastening method	Surface mounting
type of electrical connection at output for main current circuit	Screw-type terminals (touchsafe)
type of electrical connection at input for main current circuit	Screw-type terminals (touchsafe)
<b>Inputs/ Outputs</b>	
input variables of primary voltage	550/575/600vac
output dimensions of secondary voltage	110/115/120vac
phase number of the inputs	1
electrical input frequency	50 ... 60 Hz
input voltage _1	550 V
input voltage _2	575 V
input voltage _3	600 V
phase number of the outputs	1
electrical output frequency	60 ... 50 Hz
output voltage _1 rated value	110 V
output voltage _3 rated value	120 V
output voltage _2 rated value	115 V
certificate of suitability	UL / CSA
<b>Approvals Certificates</b>	
<b>Test Certificates</b>	



Industrial Controls - Product Overview (Catalogs, Brochures,...)

[www.usa.siemens.com/iccatalog](http://www.usa.siemens.com/iccatalog)

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:MT0100E>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/US/en/ps/US2:MT0100E>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=US2:MT0100E&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:MT0100E&lang=en)

Certificates/approvals

<https://support.industry.siemens.com/cs/US/en/ps/US2:MT0100E/certificate>

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