

Control Power Transformer, 1000va, PRI 208/230/460v, SEC 115v, Domestic,



Figure similar

Product brand name	Control Power Transformer
Design of the product	Control power voltage
Special product feature	Robust design

### General technical data

Weight [lb]	30 lb
Height x Width x Depth [in]	6.62 × 7 × 5.9 in
Ambient temperature [°F]	-4 ... +104 °F
<ul style="list-style-type: none"> <li>during operation</li> </ul>	
Ambient temperature	-20 ... +40 °C
<ul style="list-style-type: none"> <li>during operation</li> </ul>	
Country of origin	Mexico
Operating apparent output rated value	1000 V·A

### Enclosure

Design of the housing	Open
-----------------------	------

### Mounting/wiring

Mounting position	Any
Mounting type	Surface mounting

Type of electrical connection at input for main current circuit	Screw-type terminals (touchsafe)
---	----------------------------------

### Inputs/ Outputs

Input dimensions of primary voltage	208/230/460vac
Output dimensions of secondary voltage	115vac
Design of fuse holder of the secondary section	Require touchsafe cover
Phase number of the inputs	1
Electrical input frequency	50 ... 60 Hz
Input voltage _1	208 V
Input voltage _2	230 V
Input voltage _3	460 V
Phase number of the outputs	1
Electrical output frequency	60 ... 50 Hz
Output voltage _1 rated value	115 V
Certificate of suitability	UL / CSA

### Further information

**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?mfb=US2:MT1000G>

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

<https://support.industry.siemens.com/cs/US/en/ps/US2:MT1000G>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mfb=US2:MT1000G&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=US2:MT1000G&lang=en)

**Certificates/approvals**

<https://support.industry.siemens.com/cs/US/en/ps/US2:MT1000G/certificate>

**last modified:**

11/15/2019