

Control Power Transformer, 1000va, PRI 208/230/460 200/220/440 240  
SEC 24x115 23x110 25x120v, International



Figure similar

product brand name	Control Power Transformer
design of the product	Control power voltage
special product feature	Touch safe terminals
<b>General technical data</b>	
weight [lb]	38 lb
Height x Width x Depth [in]	6.33 × 7 × 6.91 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	1000 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 input for main current circuit	Screw-type terminals (touchsafe)
<b>Inputs/ Outputs</b>	
input variables of primary voltage	208/230/460,200/220/440,240/480vac
output dimensions of secondary voltage	24x115,23x110,25x120vac
design of fuse holder of the secondary section	touch-safe cover required
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
input voltage _4	200 V
input voltage _5	220 V
input voltage _6	440 V
input voltage _7	240 V
input voltage _8	480 V
phase number of the outputs	1
electrical output frequency	60 ... 50 Hz
output voltage _1 rated value	24 V
output voltage _3 rated value	23 V
output voltage _2 rated value	115 V
output voltage _4 rated value	110 V
output voltage _5 rated value	25 V

output voltage _6 rated value	120 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?mlfb=US2:MTG1000J>

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

<https://support.industry.siemens.com/cs/US/en/ps/US2:MTG1000J>

**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:MTG1000J&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:MTG1000J&lang=en)

**Certificates/approvals**

<https://support.industry.siemens.com/cs/US/en/ps/US2:MTG1000J/certificate>

last modified:

1/25/2022 