

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

General technical data

Weight [lb]	38 lb
Height x Width x Depth [in]	6.33 × 7 × 6.91 in
Ambient temperature [°F]	-4 ... +104 °F
<ul style="list-style-type: none"> during operation 	
Ambient temperature	-20 ... +40 °C
<ul style="list-style-type: none"> during operation 	
Country of origin	Mexico
Operating apparent output rated value	1000 V·A

Enclosure

Design of the housing	Open
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Mounting/wiring

Mounting position	Any
Mounting type	Surface mounting

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

Input dimensions 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	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
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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/us/Catalog/product?mfb=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?mfb=US2:MTG1000J&lang=en

Certificates/approvals

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

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