

Control Power Transformer, 250va, PRI 240x480 230x460 220 440v,
SEC 120/115/110v, 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]	10 lb
Height x Width x Depth [in]	3.82 × 4.5 × 4.55 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	250 V·A

Enclosure	
Design of the housing	Open

Mounting/wiring	
Mounting position	Any
Mounting type	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)

Inputs/ Outputs	
Input dimensions of primary voltage	240x480,230x460,220x440vac
Output dimensions of secondary voltage	120/115/110vac
Phase number of the inputs	1
Electrical input frequency	50 ... 60 Hz
Input voltage _1	240 V
Input voltage _2	480 V
Input voltage _3	230 V
Input voltage _4	460 V
Input voltage _5	220 V
Input voltage _6	440 V
Phase number of the outputs	1
Electrical output frequency	60 ... 50 Hz
Output voltage _1 rated value	120 V
Output voltage _3 rated value	110 V
Output voltage _2 rated value	115 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?mlfb=US2:MTG0250A>

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

<https://support.industry.siemens.com/cs/US/en/ps/US2:MTG0250A>

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:MTG0250A&lang=en

Certificates/approvals

<https://support.industry.siemens.com/cs/US/en/ps/US2:MTG0250A/certificate>

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