

Control Power Transformer, 50va, PRI 550/575/600v, SEC
110/115/120v, 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]	2.6 lb
Height x Width x Depth [in]	2.78 × 3 × 3.32 in
Ambient temperature [°F]	
• during operation	-4 ... +104 °F
Ambient temperature	
• during operation	-20 ... +40 °C
Country of origin	Mexico
Operating apparent output rated value	50 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	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

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:MTG0050E>

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

<https://support.industry.siemens.com/cs/US/en/ps/US2:MTG0050E>

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:MTG0050E&lang=en

Certificates/approvals

<https://support.industry.siemens.com/cs/US/en/ps/US2:MTG0050E/certificate>

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