

Control Power Transformer, 500va, PRI 600v, SEC 24v, Kit,

Product brand name	Control Power Transformer
Design of the product	Control power voltage
Special product feature	Complete kit

### General technical data

Weight [lb]	19.2 lb
Ambient temperature [°F]	
<ul style="list-style-type: none"> <li>during operation maximum</li> </ul>	104 °F
Ambient temperature	
<ul style="list-style-type: none"> <li>during operation maximum</li> </ul>	40 °C
Country of origin	Mexico
Operating apparent output rated value	500 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)

### Inputs/ Outputs

Input dimensions of primary voltage	600vac
Output dimensions of secondary voltage	24vac
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	600 V
Phase number of the outputs	1
Electrical output frequency	60 ... 50 Hz
Output voltage _1 rated value	24 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:KT6500>

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

<https://support.industry.siemens.com/cs/US/en/ps/US2:KT6500>

**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:KT6500&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=US2:KT6500&lang=en)

**Certificates/approvals**

<https://support.industry.siemens.com/cs/US/en/ps/US2:KT6500/certificate>

**last modified:**

11/15/2019