

Control Power Transformer, 75va, 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]                           | 3.5 lb             |
| Height x Width x Depth [in]           | 2.78 × 3 × 3.79 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 | 75 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](http://www.usa.siemens.com/iccatalog)

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:MTG0075A>

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

<https://support.industry.siemens.com/cs/US/en/ps/US2:MTG0075A>

**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:MTG0075A&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:MTG0075A&lang=en)

**Certificates/approvals**

<https://support.industry.siemens.com/cs/US/en/ps/US2:MTG0075A/certificate>

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