



Control Power Transformer, 150va, PRI 380v, SEC 24v, Domestic,

|                                                                  |                                  |
|------------------------------------------------------------------|----------------------------------|
| product brand name                                               | Control Power Transformer        |
| design of the product                                            | Control power voltage            |
| special product feature                                          | Robust design                    |
| <b>General technical data</b>                                    |                                  |
| weight [lb]                                                      | 6.7 lb                           |
| ambient temperature [°F] during operation                        | -4 ... +104 °F                   |
| ambient temperature during operation                             | -20 ... +40 °C                   |
| country of origin                                                | Mexico                           |
| operating apparent power rated value                             | 150 VA                           |
| <b>Enclosure</b>                                                 |                                  |
| design of the housing                                            | Open                             |
| <b>Mounting/wiring</b>                                           |                                  |
| mounting position                                                | Any                              |
| fastening method                                                 | 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) |
| <b>Inputs/ Outputs</b>                                           |                                  |
| input variables 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                         |
| <b>Further information</b>                                       |                                  |

**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:MT0150EP>

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

<https://support.industry.siemens.com/cs/US/en/ps/US2:MT0150EP>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=US2:MT0150EP&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:MT0150EP&lang=en)

**Certificates/approvals**

<https://support.industry.siemens.com/cs/US/en/ps/US2:MT0150EP/certificate>

