

Control Power Transformer, 1000va, PRI 208/230/460 200/220/440 240
SEC 24x115 23x110 25x120v, 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] | 38 lb |
| Height x Width x Depth [in] | 6.33 × 7 × 6.91 in |
| ambient temperature [°F] during operation | -4 ... +104 °F |
| ambient temperature during operation | -20 ... +40 °C |
| country of origin | Mexico |
| operating apparent power rated value | 1000 VA |
| Enclosure | |
| design of the housing | Open |
| Mounting/wiring | |
| mounting position | Any |
| fastening method | Surface mounting |
| type of electrical connection at input for main current circuit | Screw-type terminals (touchsafe) |
| Inputs/ Outputs | |
| input variables of primary voltage | 208/230/460,200/220/440,240/480vac |
| output dimensions of secondary voltage | 24x115,23x110,25x120vac |
| design of fuse holder of the secondary section | touch-safe cover required |
| phase number of the inputs | 1 |
| electrical input frequency | 50 ... 60 Hz |
| input voltage _1 | 208 V |
| input voltage _2 | 230 V |
| input voltage _3 | 460 V |
| input voltage _4 | 200 V |
| input voltage _5 | 220 V |
| input voltage _6 | 440 V |
| input voltage _7 | 240 V |
| input voltage _8 | 480 V |
| phase number of the outputs | 1 |
| electrical output frequency | 60 ... 50 Hz |
| output voltage _1 rated value | 24 V |
| output voltage _3 rated value | 23 V |
| output voltage _2 rated value | 115 V |
| output voltage _4 rated value | 110 V |
| output voltage _5 rated value | 25 V |

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|-------------------------------|----------|
| output voltage _6 rated value | 120 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:MTG1000J>

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

<https://support.industry.siemens.com/cs/US/en/ps/US2:MTG1000J>

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:MTG1000J&lang=en

Certificates/approvals

<https://support.industry.siemens.com/cs/US/en/ps/US2:MTG1000J/certificate>

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