



Figure similar

Control Power Transformer, 100va, PRI 240x480v, SEC 24v, Domestic,

| | |
|---|----------------------------------|
| product brand name | Control Power Transformer |
| design of the product | Control power voltage |
| special product feature | Robust design |
| General technical data | |
| weight [lb] | 3.5 lb |
| Height x Width x Depth [in] | 3.46 × 3.31 × 4.11 in |
| <ul style="list-style-type: none"> ambient temperature [°F] during operation | -4 ... +104 °F |
| <ul style="list-style-type: none"> ambient temperature during operation | -20 ... +40 °C |
| country of origin | Mexico |
| operating apparent power rated value | 100 V·A |
| Enclosure | |
| design of the housing | Open |
| Mounting/wiring | |
| 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) |
| Inputs/ Outputs | |
| input variables of primary voltage | 240x480vac |
| output dimensions of secondary voltage | 24vac |
| phase number of the inputs | 1 |
| electrical input frequency | 50 ... 60 Hz |
| input voltage _1 | 240 V |
| input voltage _2 | 480 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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/us/Catalog/product?mfb=US2:MT0100B>

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

<https://support.industry.siemens.com/cs/US/en/ps/US2:MT0100B>

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:MT0100B&lang=en

Certificates/approvals

<https://support.industry.siemens.com/cs/US/en/ps/US2:MT0100B/certificate>

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