



Figure similar

Control Power Transformer, 500va, PRI 240x480v, SEC 120x240v, Domestic,

product brand name
design of the product
special product feature

Control Power Transformer
Control power voltage
Robust design

General technical data

weight [lb]	19.2 lb
Height x Width x Depth [in]	5.39 × 5.25 × 6.4 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	500 VA

Enclosure

design of the housing	Open
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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	120x240vac
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	120 V
output voltage _2 rated value	240 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:MT0500M>

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

<https://support.industry.siemens.com/cs/US/en/ps/US2:MT0500M>

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:MT0500M&lang=en

Certificates/approvals

last modified:

5/31/2021 