

Control Power Transformer, 3000va, PRI 240x480 230x460 220 440v, SEC 120/115/110v, International

product brand name	Control Power Transformer
design of the product	Control power voltage
special product feature	Touch safe terminals

General technical data

weight [lb]	89 lb
Height x Width x Depth [in]	8.67 × 9 × 7.11 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	3000 VA

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	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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:MTG3000A>

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

<https://support.industry.siemens.com/cs/US/en/ps/US2:MTG3000A>

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:MTG3000A&lang=en

Certificates/approvals

<https://support.industry.siemens.com/cs/US/en/ps/US2:MTG3000A/certificate>

last modified:

5/31/2021 