



Control Power Transformer, 100va, PRI 380/400/415v, SEC 110x220v, 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]	3.5 lb
Height x Width x Depth [in]	2.78 × 3.31 × 3.79 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	100 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	380/400/415vac
output dimensions of secondary voltage	110x220vac
phase number of the inputs	1
electrical input frequency	50 ... 60 Hz
input voltage _1	380 V
input voltage _2	400 V
input voltage _3	415 V
phase number of the outputs	1
electrical output frequency	60 ... 50 Hz
output voltage _1 rated value	110 V
output voltage _2 rated value	220 V
certificate of suitability	UL / CSA

Approvals Certificates

Test Certificates	
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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?mifb=US2:MTG0100I>

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

<https://support.industry.siemens.com/cs/US/en/ps/US2:MTG0100I>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mifb=US2:MTG0100I&lang=en

Certificates/approvals

<https://support.industry.siemens.com/cs/US/en/ps/US2:MTG0100I/certificate>

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