SIEMENS

Data sheet US2:KT9050



Control Power Transformer, 45va, PRI 600v, SEC 120v, Kit

product brand name	Control Power Transformer
design of the product	Control power voltage
special product feature	Complete kit
General technical data	
weight [lb]	3.5 lb
Height x Width x Depth [in]	3.46 × 3 × 3.55 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	45 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	600vac
output dimensions of secondary voltage	120vac
phase number of the inputs	1
electrical input frequency	50 ... 60 Hz
input voltage _1	600 V
phase number of the outputs	1
electrical output frequency	60 ... 50 Hz
output voltage _1 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:KT9050
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/US/en/ps/US2:KT9050
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:KT9050&lang=en
Certificates/approvals
https://support.industry.siemens.com/cs/US/en/ps/US2:KT9050/certificate

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