SIEMENS

Data sheet US2:KT4050

Control Power Transformer, 45va, PRI 240/480v, SEC 24v, Kit,



Figure similar

Product brand name	Control Power Transformer
Product designation	KT
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 output rated value	45 V·A

Enclosure	
Design of the housing	Open

Mounting/wiring	
(mounting position)	Any
(mounting type)	Surface mounting
Type of electrical connection at output for main current circuit	Screw-type terminals (touchsafe)

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Type of electrical connection at input for main current circuit	Screw-type terminals (touchsafe)

Inputs/ Outputs

Input dimensions of primary voltage	240/480vac
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

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:KT4050

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/US/en/ps/US2:KT4050

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:KT4050&lang=en

Certificates/approvals
https://support.industry.siemens.com/cs/US/en/ps/US2:KT4050/certificate

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