



YHDC KMG35-101 High Isolated Voltage SCR Trigger Transformer Instruction Manual

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High Isolated Voltage SCR Trigger Transformer
Model:KMG35-101



characteristics

Applicable for triggering of pulse string SCR over 4000A.

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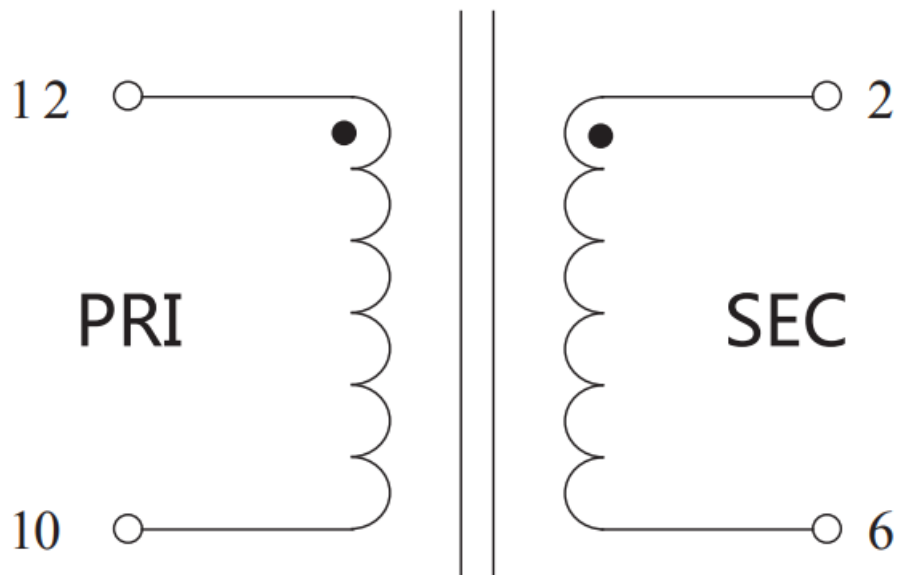
Technical indicators:

Installation method PCB
Flame resistance UL94-V0
Operating temperature -20°C +50°C
Storage temperature -40°C +85°C
Frequency range 1KHz 10KHz
Dielectric strength 20KV 50Hz 1min

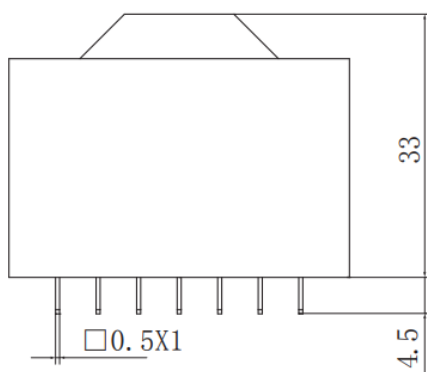
Electrical parameters:

Vout microsecond integral	2000	μs
Pulse width (D=1:2)	250	μs
Ratio	1:01	
Input amplitude	8	V
Output amplitude	≥6	V
Load impedance	7	Ω
Leading edge time	≤15	μs
Main circuit operating voltage	3K	V
Weight		g
leakage sense	20-Oct	uH

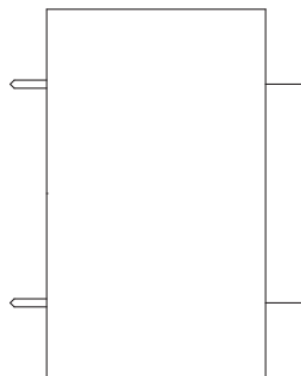
Connection diagram:



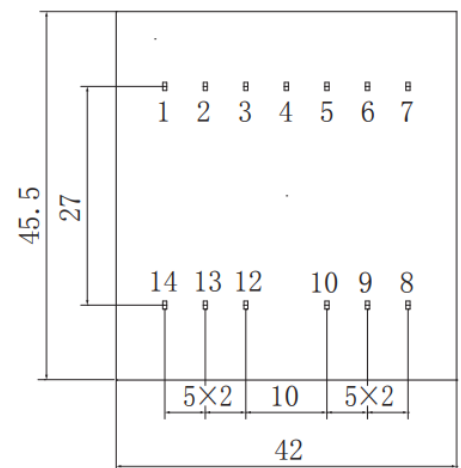
Dimensions in mm :



Front View



Side View



Bottom View

www.poweruc.pl

Documents / Resources

	YHDC KMG35-101 High Isolated Voltage SCR Trigger Transformer [pdf] Instruction Manual KMG35-101 High Isolated Voltage SCR Trigger Transformer, KMG35-101, High Isolated Voltage SCR Trigger Transformer, Voltage SCR Trigger Transformer, Trigger Transformer, Transformer
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