

Universal SCR Trigger Transformer



Model:KMB-0511

characteristics:

It uses EI high quality silicon steel sheet.The installation height is 34mm.applicable for triggering single or double narrow pulse SCR below 4000A.

Technical indicators:

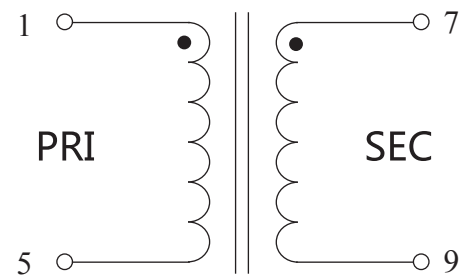
- Installation method: PCB
- Flame resistance: UL94-V0
- Operating temperature: -20°C~+50°C
- Storage temperature: -40°C~+85°C
- Frequency range: 50Hz~1KHz
- Dielectric strength: 5KV 50Hz 1min



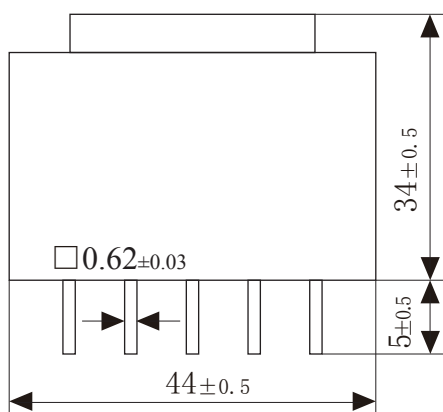
Electrical parameters:

Vout microsecond integral	32000	μvs
Pulse width (D=1:2)	4	ms
Ratio	1:1	
Input amplitude	8	V
Output amplitude	≥6.5	V
Load impedance	7	Ω
Leading edge time	≤20	μs
Main circuit operating voltage	380	V
Weight	191	g

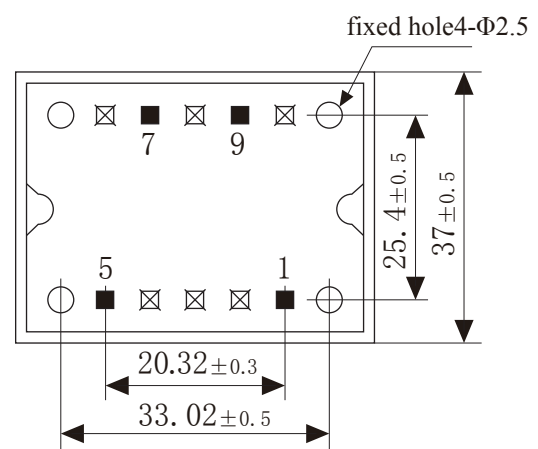
Connection diagram:



Dimensions (in mm) :



Front View



fixed hole M3×6 tapping screw

Bottom View