

Universal SCR Trigger Transformer



Model:KMB255-311

characteristics:

High trigger power,applicable for circuit of pulse train trigger.

Technical indicators:

Installation method: PCB

Flame resistance: UL94-V0

Operating temperature: $-20^{\circ}\text{C} \sim +50^{\circ}\text{C}$

Storage temperature: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

Frequency range: 1KHz \sim 50KHz

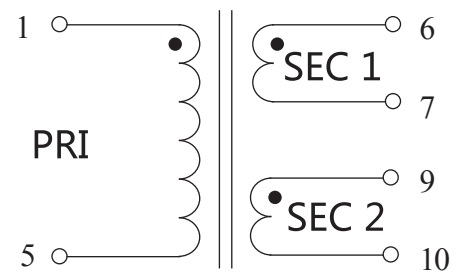
Dielectric strength: 4KV 50Hz 1min



Electrical parameters:

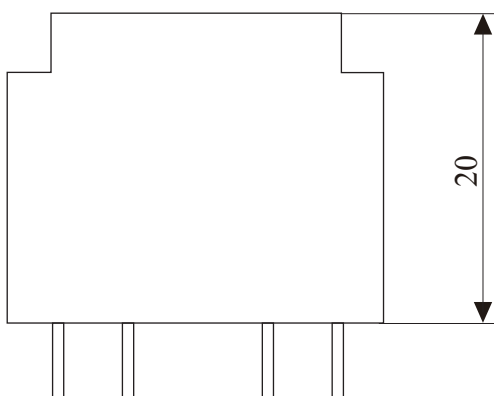
Vout microsecond integral	6000	μVs
Pulse width (D=1:2)	70	μs
Ratio	3:1:1	
Input amplitude	24	V
Output amplitude	6	V
Load impedance	20	Ω
Leading edge time	≤ 2	μs
Main circuit operating voltage	380	V
Weight		g

Connection diagram:

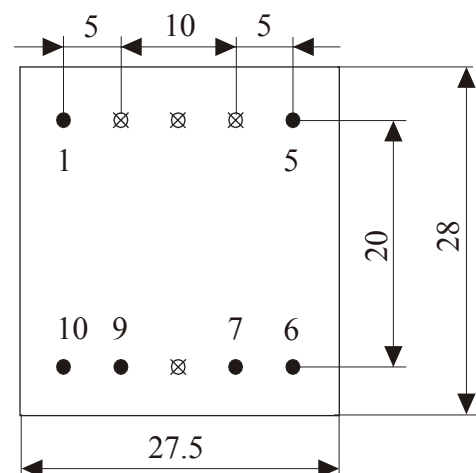


Double output

Dimensions (in mm) :



Front View



Bottom View