

Universal SCR Trigger Transformer



Model:KMB255-301

characteristics:

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

Technical indicators:

Installation method: PCB

Flame resistance: UL94-V0

Operating temperature: -20°C~+50°C

Storage temperature: -40°C~+85°C

Frequency range: 1KHz~50KHz

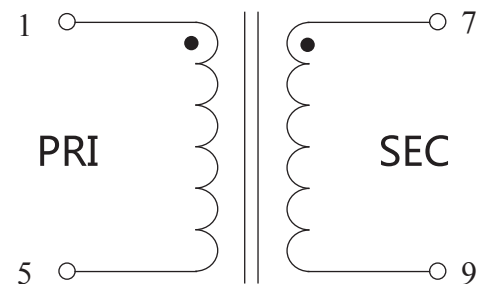
Dielectric strength: 4KV 50Hz 1min



Electrical parameters:

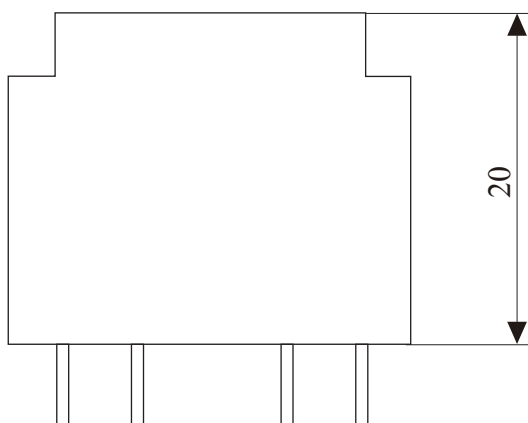
Vout microsecond integral	6000	μvs
Pulse width (D=1:2)	250	μs
Ratio	3:1	
Input amplitude	24	V
Output amplitude	6.5	V
Load impedance	20	Ω
Leading edge time	≤1	μs
Main circuit operating voltage	380	V
Weight		g

Connection diagram:

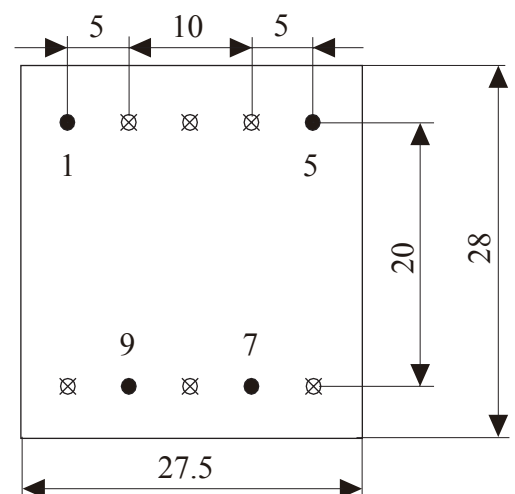


Single output

Dimensions (in mm) :



Front View



Bottom View