

## Model:KMB419-301S

### characteristics:

Electrical parameters are same with foreign similar products.  
Applicable for triggering of pulse string SCR below 1000A.

### Technical indicators:

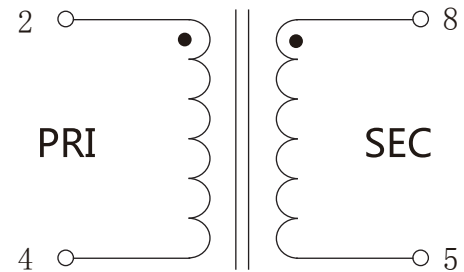
Installation method: PCB  
Flame resistance: UL94-V0  
Operating temperature:  $-20^{\circ}\text{C} \sim +50^{\circ}\text{C}$   
Storage temperature:  $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$   
Frequency range: 1KHz $\sim$ 50KHz  
Dielectric strength: 5KV 50Hz 1min



### Electrical parameters:

Vout microsecond integral	2400	$\mu\text{Vs}$
Pulse width (D=1:2)	100	$\mu\text{s}$
Ratio	3 : 1	
Input amplitude	24	V
Output amplitude	$\geq 5$	V
Load impedance	7	$\Omega$
Leading edge time	$\leq 5$	$\mu\text{s}$
Main circuit operating voltage	660	V
Weight	20	g

### Connection diagram:



### Dimensions (in mm) :

