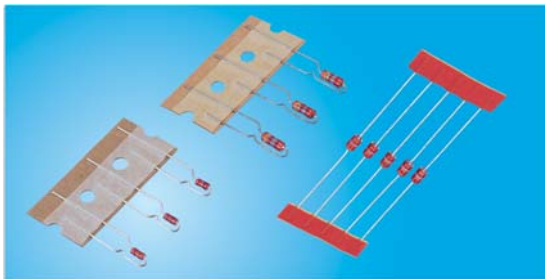
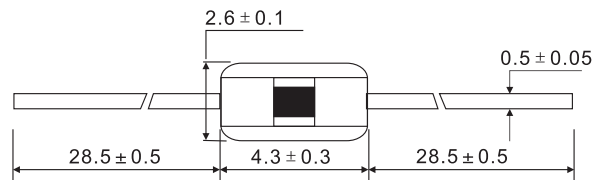


## Type GS41 Series / 突波吸收器 Surge Absorber



### Dimensions(mm)尺寸



### Features 特性

- Quick response
- Low capacitance
- Small size
- Low price

### Applications 應用

- R.G.B and Grid of TV Monitor
- TEL,FAX,MODEM
- Power supply
- AUTO audio Frequency.navigation system

### Electrical Specifications 電氣特性

Catalog Number 料號	DC Spark-Over Voltage 標稱直流擊穿電壓 100V/s Vs(V)	Impulse Spark Over 衝擊擊穿電壓 1KV/ $\mu$ S Vis(V) Max.	Nom Impulse Discharge Current 耐衝擊電流 10x700 $\mu$ S kV	Nom Impulse Discharge Current 耐衝擊電流 8x20 $\mu$ S(kA)	Insulation Resistance 絕緣電阻		Capacitance 電容值 C 1kHz<6V pF Max.
					Min. M $\Omega$	DC V	
GS41-141N	140V $\pm$ 30%	500	2.0	1.5	100	50	1.0
GS41-201M	200V $\pm$ 20%	600	2.0	1.5	100	100	1.0
GS41-301M	300V $\pm$ 20%	900	2.0	1.0	100	100	1.0
GS41-401M	400V $\pm$ 20%	1000	2.0	1.0	100	100	1.0
GS41-501M	500V $\pm$ 20%		2.0	1.0	100	250	1.0
GS41-601M	600V $\pm$ 20%		2.0	1.0	100	250	1.0
GS41-102M	1000V $\pm$ 20%		2.0	1.0	100	250	1.0

### Materials 材料

Ceramic :Si Oxide  
 Metallization of Glass body  
 End termination:Dumet wire  
 End termination overcoat:Tin

### Operation Temperature 工作溫度

-40 $^{\circ}$ C to 125 $^{\circ}$ C

### Packaging 包裝

On Taping:GS41 series-2000pcs Per Reel  
 GS41 series-20000pcs outer box