

SURGiNG

紹 鑫 實 業



Glass Discharge Tube

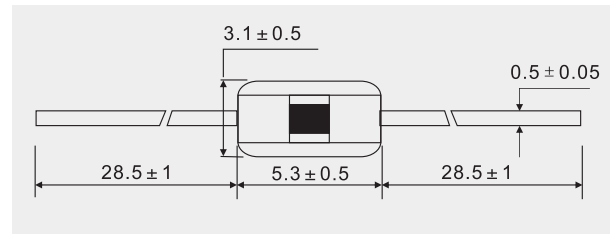
玻璃放电管

SST Series

Type SST Series / 突波吸收器 Surge Absorber



Dimensions(mm)尺寸



Features 特性

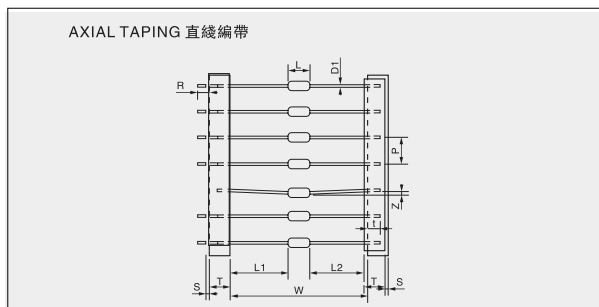
- Quick response
- Low capacitance
- Small size
- Low price

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)	AC withstanding voltage 耐交流能力	Nom Impulse Discharge Current 耐衝擊電流 8x20 μ s kA	Nom Impulse Discharge Current 耐衝擊電流 8x20 μ s(A)	Insulation Resistance 絕緣電阻 Min. DC MΩ V		Capacitance 電容值 C 1kHz<6V pF Max.
					100	500	
SST-601M	600V ± 20%		3000 A	100A 200 times	100	500	1.0
SST-102M	1000V ± 20%				100	500	1.0
SST-152M	1500V ± 20%				100	500	1.0
SST-242M	2400V ± 20%	AC1200V-3sec			100	500	1.0
SST-302M	3000V ± 20%	AC1500V-1min			100	500	1.0
SST-362M	3600V ± 20%	AC1800V-3sec			100	500	1.0
SST-452M	4500V ± 20%	AC2000V-1min			100	500	1.0
SST-622M	6200V ± 20%	AC3000V-1min			100	500	1.0



符號	尺寸(mm)
W	52 ± 1.5
P	5.0 ± 0.5
L1-L2	1max
T	6.0 ± 1.0
Z	1.2max
R	Terminals must not project from tape
t	3.2max
S	0.8max
D1	φ 0.5 ± 0.05
L	5.8max

Materials 材料

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

Operation Temperature 工作温度

-40°C to 125°C

Packaging 包裝

On Taping : SST series-1500pcs Per Reel
 SST series-15000pcs outer box