

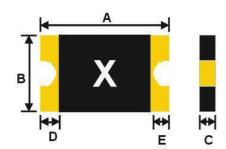
贴片自恢复保险丝

(0805, 0.05A)

Mode1	Vmax	Imax	Ih	Ιt	Pd	Time to	trip	Resis	stance
型号	V	A	A	A	W	Current(A)	Time(s)	$Rmin(\Omega)$	$R1max(\Omega)$
SMD0805P005TF	16.0	100	0.05	0.15	0.5	0.25	1.50	2.000	10.000

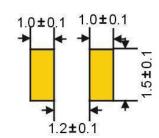
产品电气特性参数 Performance specification (25℃)

Dimension and Marking 尺寸与产品标识



X= Part identification X= 产品型号标识

Recommended Pad Layout (mm) 建议焊盘尺寸(毫米)



符号 Sign	说明	Definition				
Ih	RLPTC 在 25℃环境温度下的最大 工作电流	Hold current-maximum current at which the device will not trip at $25^{\circ}\!\!\mathrm{C}$				
It	RLPTC 在 25℃环境温度下 启动保护的最小电流	Trip current-minimum current at which the device will always trip at $25^{\circ}\mathrm{C}$				
Vmax	RLPTC 的最大工作电压	Maximum voltage at which the device will not trip				
Vmaxi	RLPTC 在阻断状态下所承 受的最大电压	$\begin{tabular}{ll} {\tt Maximum voltage device can with stand without damage at it} \\ {\tt rated current} \end{tabular}$				
Imax	RLPTC 能承受的最大电流	Maximum fault current device can withstand without damage at rated voltage				
Rmin	RLPTC 工作前的初始最小 阻值	Minimum device resistance at 25°C prior to tripping				
Rmax	RLPTC 工作前的初始最大 阻值	Maximum device resistance at 25°C prior to tripping				
Figure图示		The Figure of RLPTC				
Lead	导线尺寸	Lead diameter				