

扁平线电感(圆柱)

Flexible flat cable Inductor (Cylinder)



- 工作温度为: $-55^{\circ}\text{C} \sim +125^{\circ}\text{C}$;
- 封装尺寸: $50\text{mm max} \times 50\text{mm max} \times 45\text{mm max}$;
- 额定电流: 75A;
- 典型应用: 开关电源、APF、SVG、UPS;
- 具有良好的直流偏磁性能;
- 较低磁损耗, 温升低;

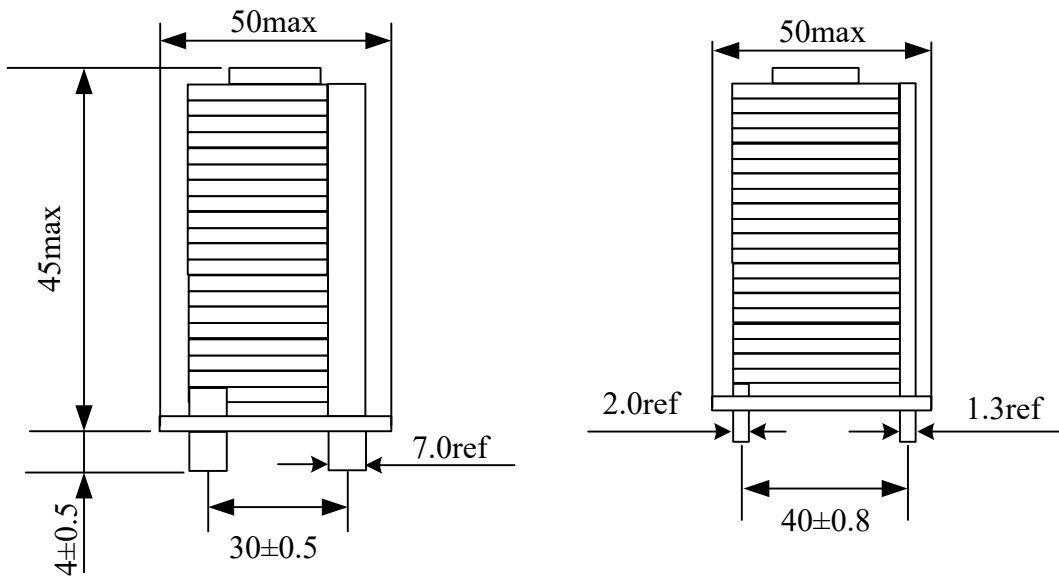


电性能参数 25°C

产品型号	额定电流 (A) I_{in}	最大直流电阻 ($\text{m}\Omega$) DCR	电感 Sec (μH) 20kHz 1V	介质耐电压 (V_{rms}) N1 TO CORE
KDDCI75A/18 μH	75A	3	18 $\mu\text{H} \pm 10\%$	AC1500

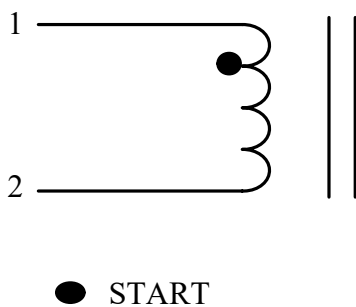
封装尺寸

Package size



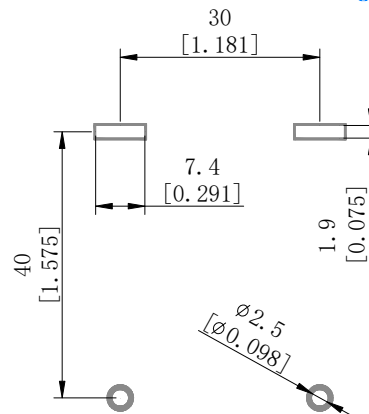
电原理图

Electrical schematic diagram



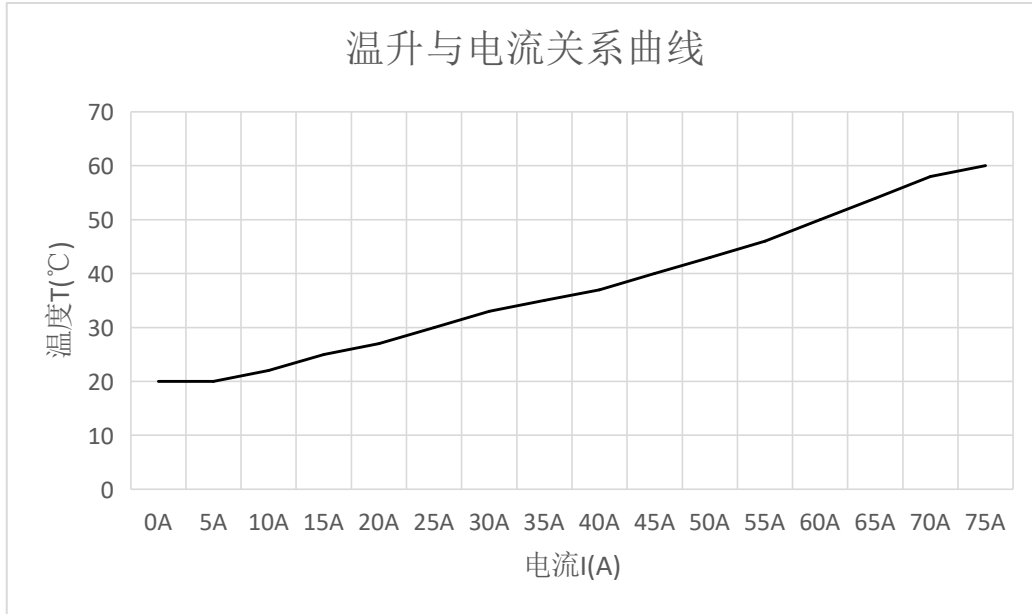
推荐焊板

Recommended welding plate



温升与电流关系曲线

Temperature Rise vs. Current Curve



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