

- Features

1. Various high power inductors are superior to be high saturation for surface mounting.

● 特點

1. 廣闊的感值範圍,是高飽和表面貼裝的最佳選擇.

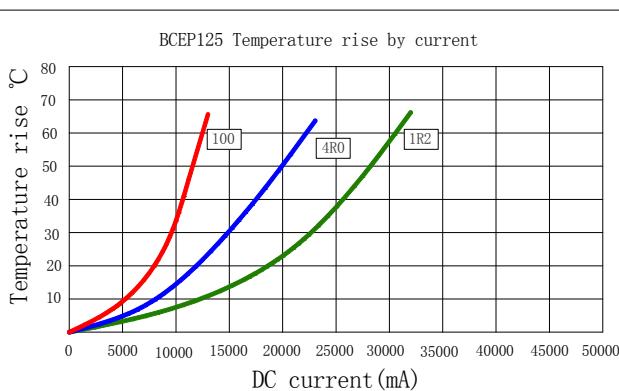
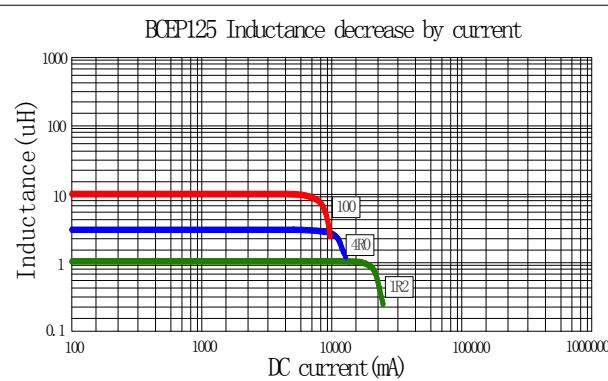
- Applications

1. Power supply for VTR、OA equipment.
 2. LCD television set、notebook PC.
 3. Portable communication, equipments.
 4. DC/DC converters, etc.

● 應用

1. 錄影機、辦公自動設備.
 2. 液晶電視機、筆記型電腦.
 3. 通訊設備.
 4. 直流對直流電源供應器等.

ELECTRICAL CHARACTERISTICS FOR BCEP125 SERIES



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| <p>(1). Inductance tested at 0.25V. Tolerance of inductance:$\pm 20\%$(M).</p> <p>(2). DCR test temp. limits 25°C.</p> <p>(3). This indicates the value of current when the inductance is 25% lower than its initial value at D.C. superposition or D.C. current.</p> <p>(4). To load current onto the components under normal ambience, which cause the temp. change as $\Delta t=40^\circ\text{C}$ or more lower current.</p> <p>(5). Please refer saturated current or the minimum temperature current as standard .</p> | <p>(1).電感測試條件為 0.25V。電感的公差為$\pm 20\%$(M)。</p> <p>(2).電阻（測試）溫度為 25°C。</p> <p>(3).是在疊加直流或者直流負載的狀況下，電感比其初始值下降 25% 時的電流。</p> <p>(4).在空氣中，一元器件通以電流，使元件表面溫度變化為 $\Delta t=40^\circ\text{C}$ 或低一些的電流值。</p> <p>(5).使用時，請參照飽和電流、溫升電流最小的電流為額定電流。</p> |
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