

- 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。

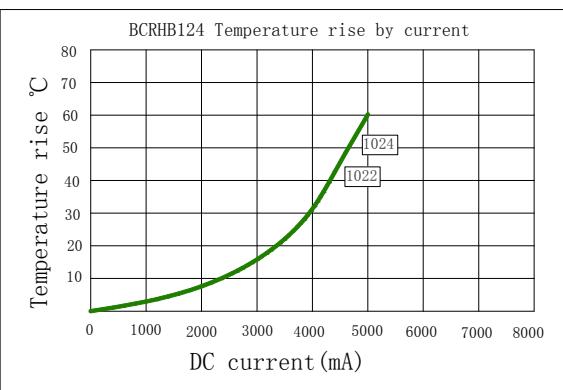
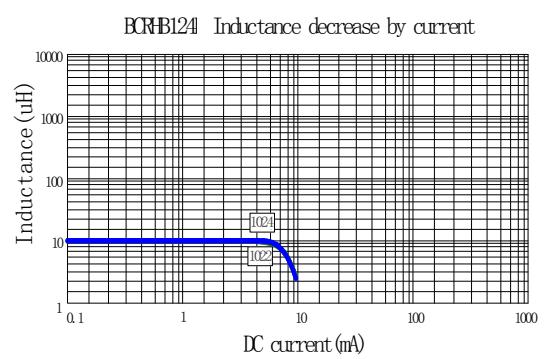
- Applications

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

● 應用

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  - 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 BCRHB124 SERIES**



- (1). Inductance tested at 0.25V. Tolerance of inductance: $\pm 20\%$ (M)

- (2). DCR test temp. limits 25°C.

- (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.

- (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.

- (5). Please refer saturated current or the minimum temperature current as standard .

- (1).電感測試條件為  $0.25V$ 。電感的公差為 $\pm 20\%$ (M)

- (2).電阻(測試)溫度為 $25^{\circ}\text{C}$ 。

- (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。

- (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。

- (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。