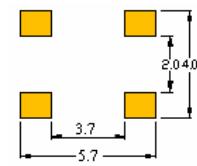
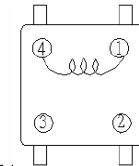
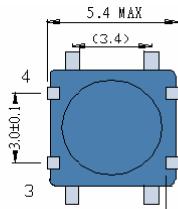
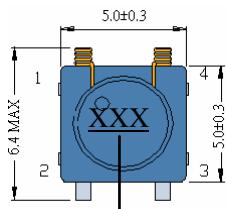
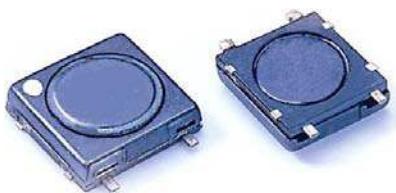


SCMD4D12C

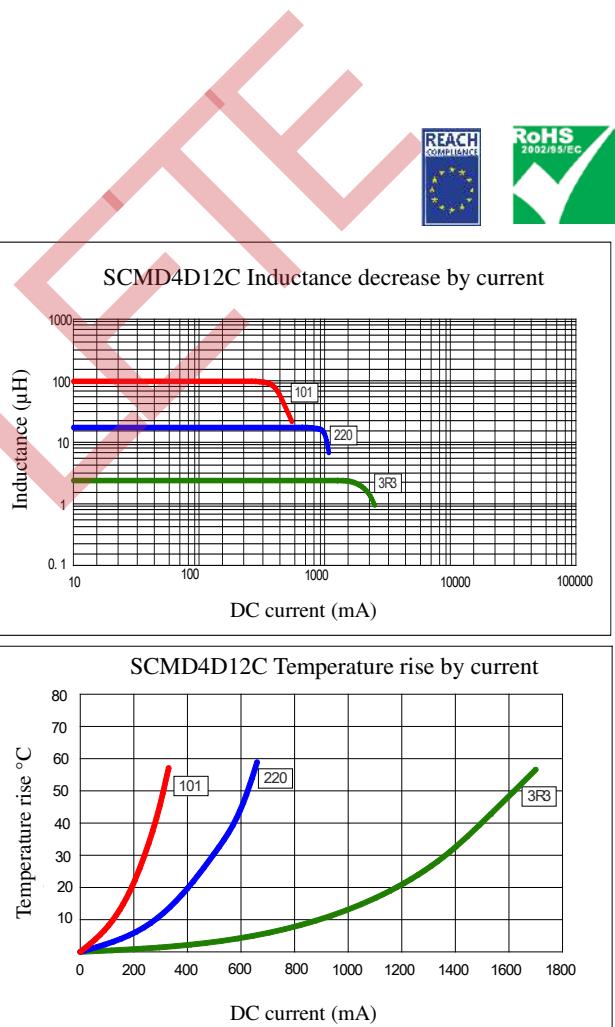
## SMD POWER INDUCTORS



- Features
  1. Magnetically shielded construction – Low EMI
  2. Excellent Power Density
  3. Engineered to Provide High Efficiency



## ELECTRICAL CHARACTERISTICS



(1). Inductance tolerance  $\pm 20\%$  tested at 0.25V, 0ADC and 25°C.

(2). DCR measured at 25°C.

(3). The DC current at which the inductance decreases by 10% from its initial value.

(4). The DC current that results in a 40°C temperature rise from 25°C ambient.

[Click here for QUANTITY PER REEL & PACKING INFORMATION](#)

**Custom versions available upon request.**

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