

# MD Series

## SMD Low Profile High Current Molded Inductor

### Size 5030



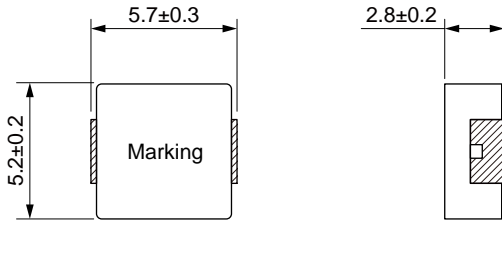
#### CHARACTERISTICS

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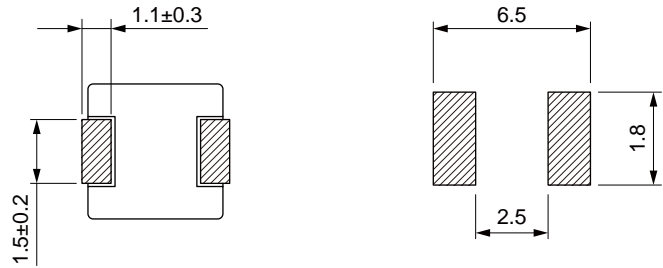
#### APPLICATION

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Dimensions: [mm]



Land Pattern: [mm]



Electrical Properties:

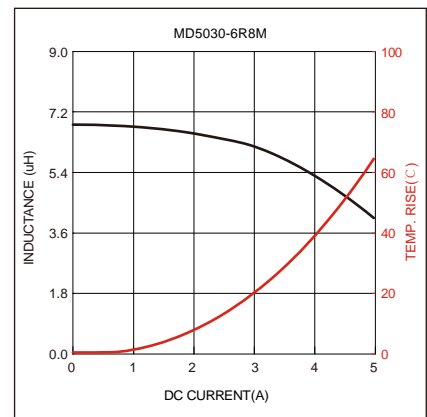
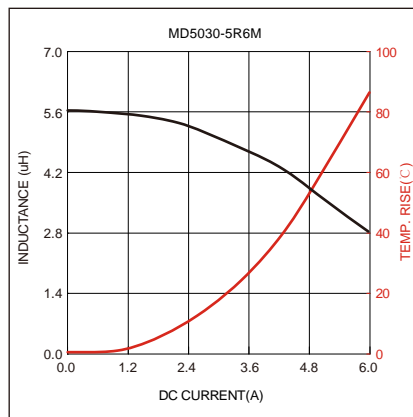
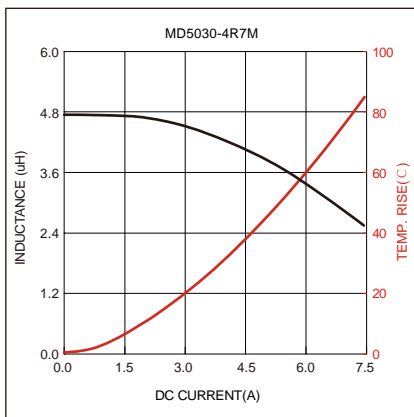
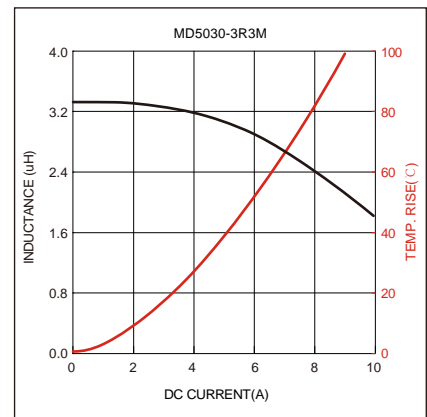
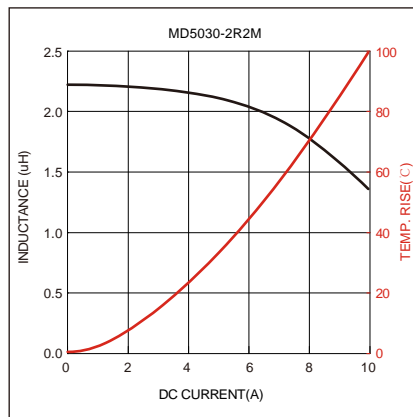
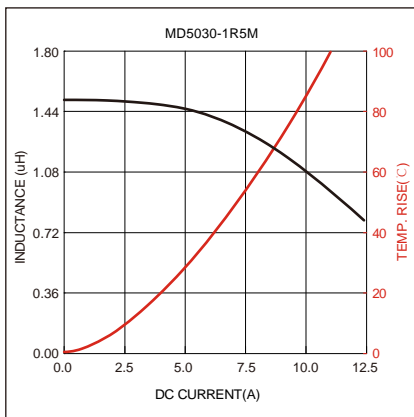
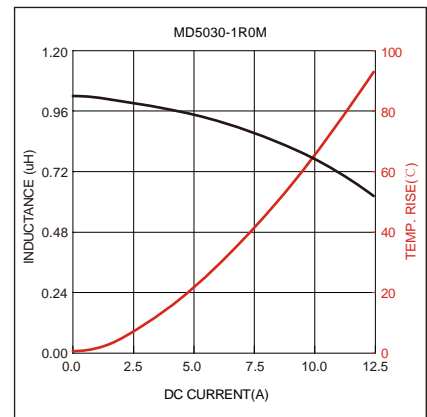
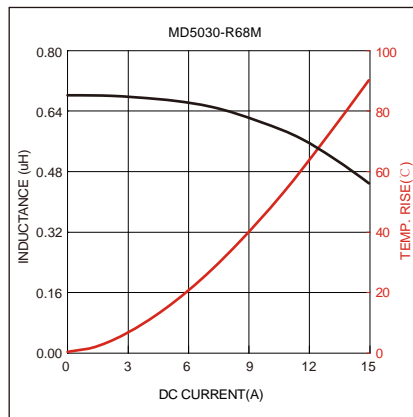
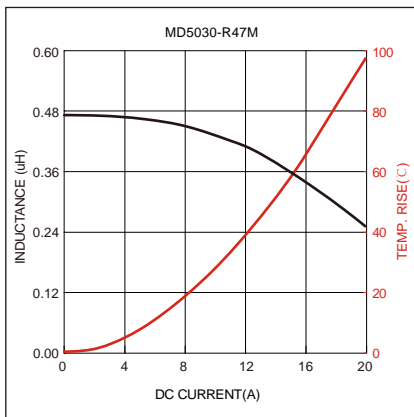
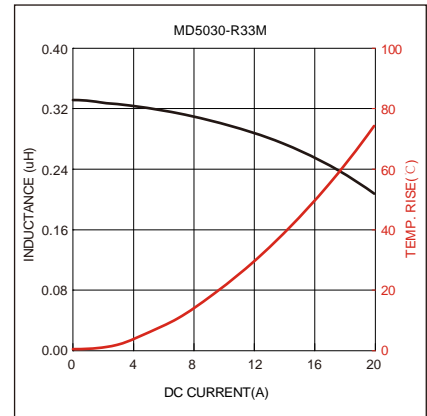
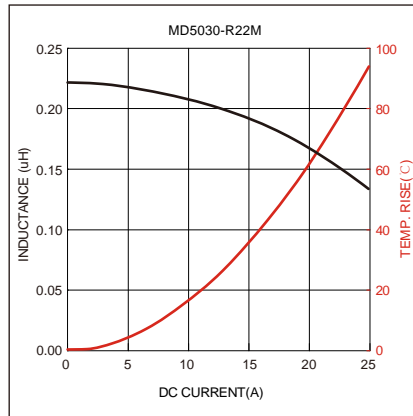
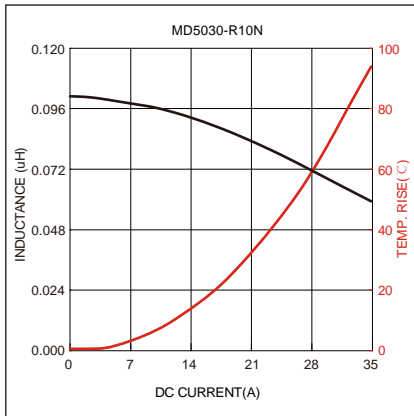
Part No	Inductance @ 100KHz/1V ( $\mu$ H)	Tolerance	Temperature Rise Current Typ. (A)	Saturation current Typ. (A)	DC Resistance Typ. (m $\Omega$ )	DC Resistance Max. (m $\Omega$ )
					68	

°C

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°C

# Typical Electrical Characteristics:



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