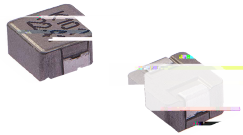




MDA Series

SMD Low Profile High Current Molded Inductor

Size 5030



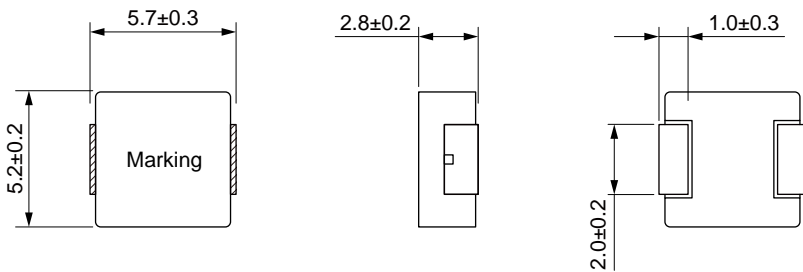
FEATURES

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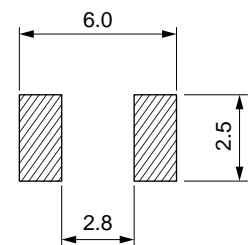
APPLICATION

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Dimensions: [mm]



Land Pattern: [mm]

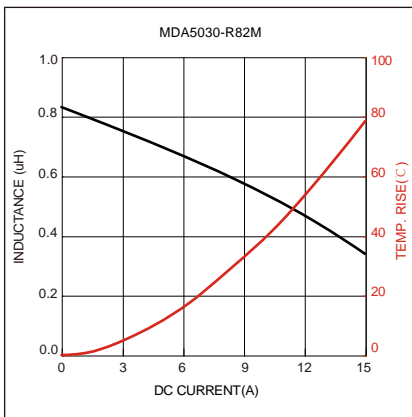
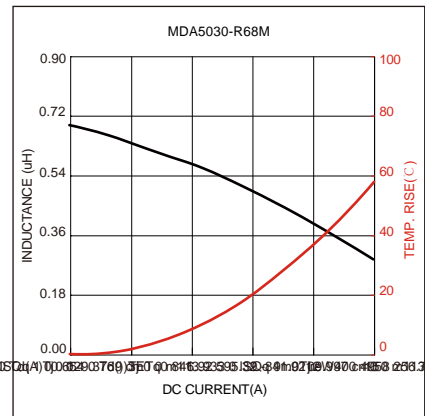
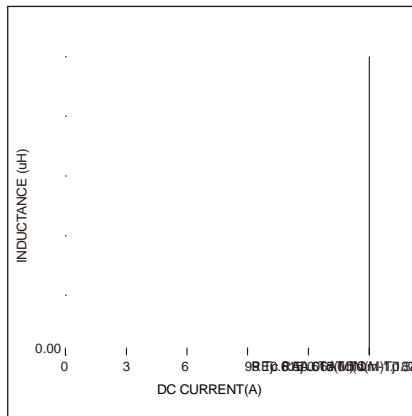
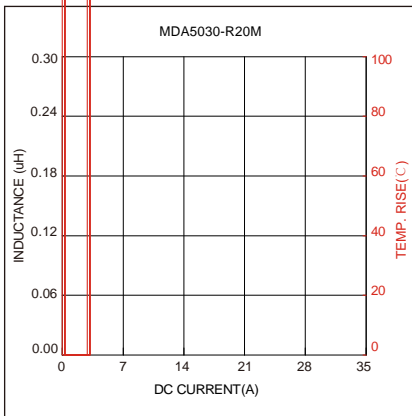


Electrical Properties:

Part No	Inductance @ 100KHz/1V	Tolerance	Temperature Rise Current Typ. (A)	Temperature Rise Current Max. (A)	Current Typ. (A)	Current Max. (A)	DC Resistance Typ.	DC Resistance Max.

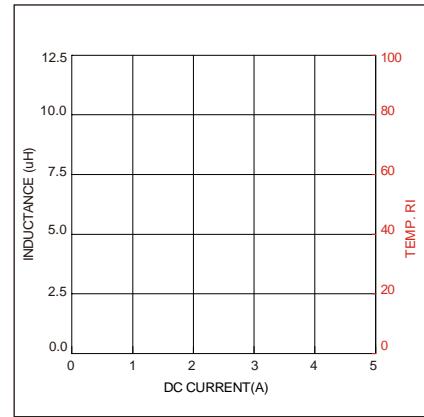
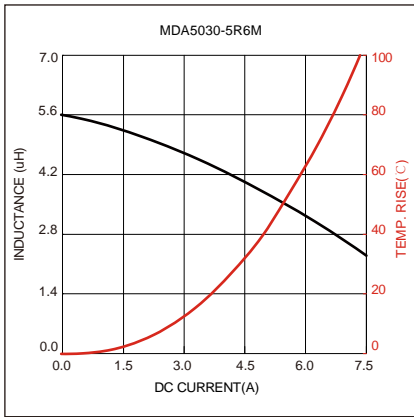


Typical Electrical Characteristics:





Typical Electrical Characteristics:



Soldering Reflow:

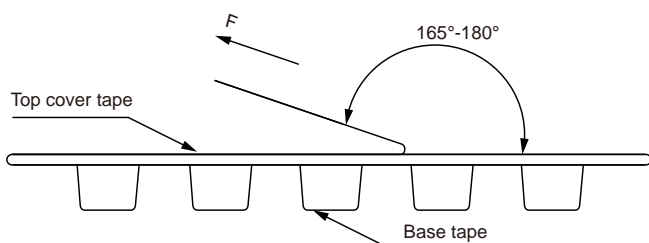
Preheat condition: 150 ~200°C / 60~120 sec.

Allowed time above 217°C : 60~90 sec.

Packaging Information:

Tape Dimension :

Peel force of top cover tape:



The peel force of top cover tape shall be between 0.1 to 1.3 N



Reel Dimension: [mm]



Packaging Quantity: