



MDE Series

Molding Power Inductors

Size 0840



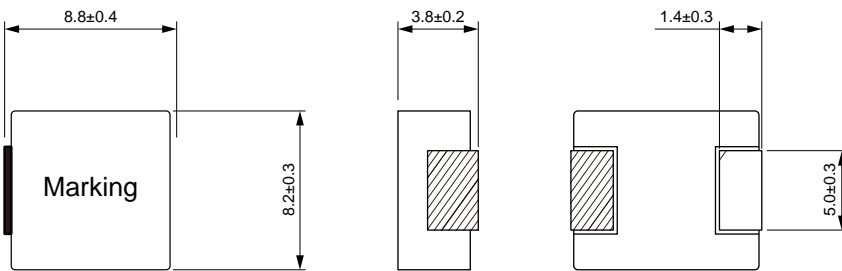
FEATURES

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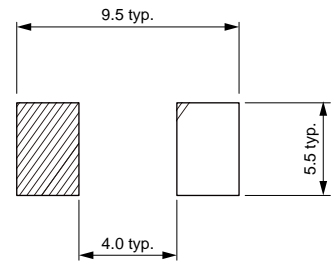
APPLICATION

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Dimensions: [mm]



Land Pattern: [mm]



Electrical Properties:

Part No	Inductance @ 100kHz/1V (μ H)	Tolerance	DC Resistance Max. (m)	Satura on Current Max. (A)	Temperature Rise Current Max. (A)
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Saturation Current will cause L to drop approximately 30%

Temperature Rise Current: The actual value of DC current when the temperature rise is $\Delta T=40^{\circ}\text{C}$