

MDE Series

Molding Power Inductors

Size 0412

FEATURES

- High rated current
- Frequency up to 3 MHz
- 125 °C
- SSD modules
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APPLICATION

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Dimensions: [mm]

Land Pattern: [mm]



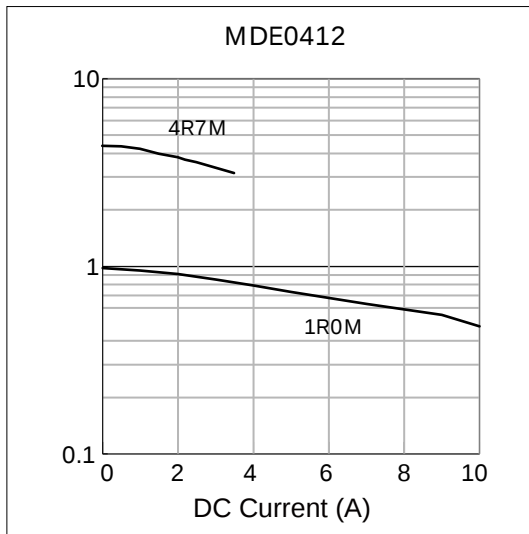
Electrical Properties:

A	A		A		A
					3.25
			83.5		2.75
			195		

Saturation Current will cause L to drop approximately 30%
 Temperature Rise Current: The actual value of DC current when the temperature rise is $\Delta T=40^{\circ}\text{C}$

Typical Electrical Characteristics:

Inductance vs DC Current Characteristics:



Temperature Rise vs DC Current Characteristics:

