

MDE Series

Molding Power Inductors

Size 0618



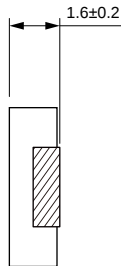
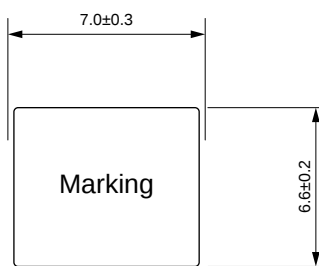
FEATURES

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- $^{\circ}\text{C}$ maximum total temperature operation
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- Ultra low buzz noise due to molding construction
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- Operating temperature range - 55 $^{\circ}\text{C}$ to + 125 $^{\circ}\text{C}$
- Quantity: 2000pcs

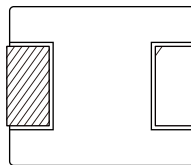
APPLICATION

- Laptops and PCs
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- Base stations
- DC/DC converters
- Battery powered devices
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Dimensions: [mm]



1.6±0.3

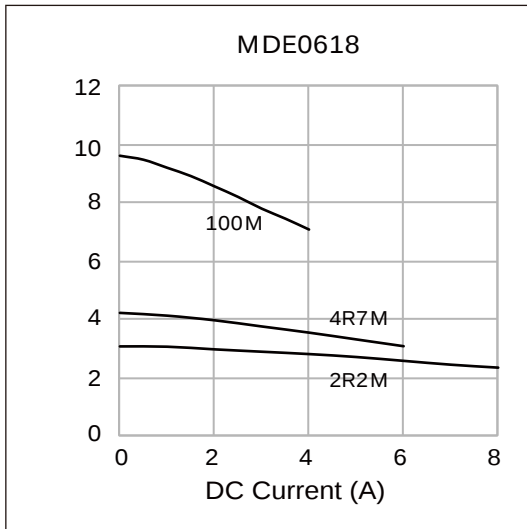


Land Pattern: [mm]

Electrical Properties:

Typical Electrical Characteristics:

Inductance vs DC Current Characteristics:



Temperature Rise vs DC Current Characteristics:

