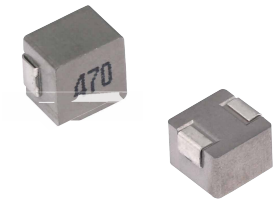
MDE Series

Molding Power Inductors
Size 0624



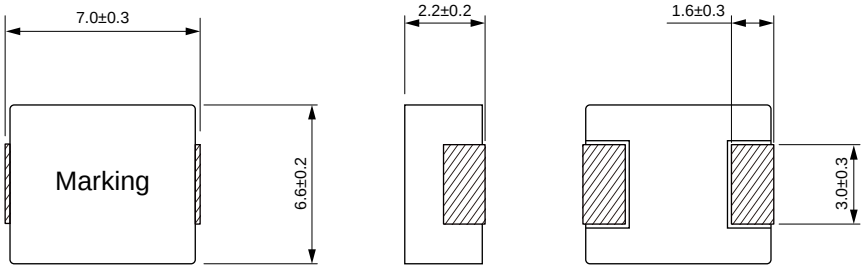
FEATURES

- High rated current
- Frequency up to 3 MHz
- 125℃
- Low core loss
-
- Halogen Free & ROHS compliant
-
-

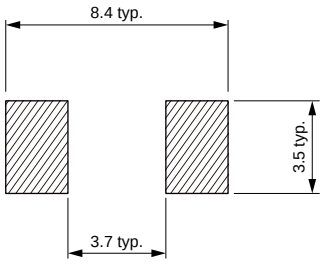
APPLICATION

-
- Switch and servers
-
-
-
- SSD modules

Dimensions: [mm]



Land Pattern: [mm]

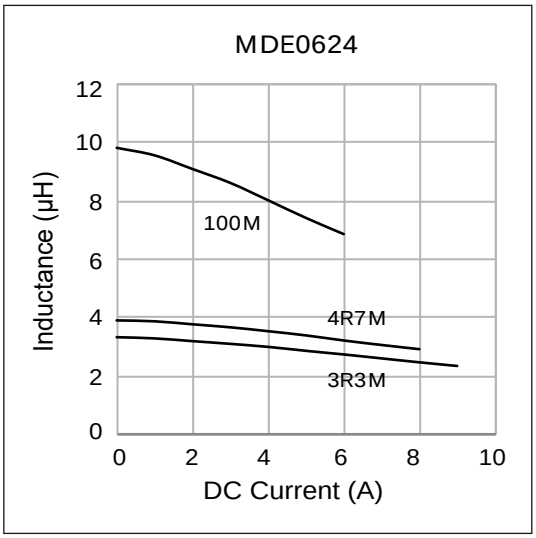


Electrical Properties:

Saturation Current will cause L to drop approximately 30%
Temperature Rise Current: The actual value of DC current when the temperature rise is △T=40°C

Typical Electrical Characteristics:

Inductance vs DC Current Characteristics:



Temperature Rise vs DC Current Characteristics:

