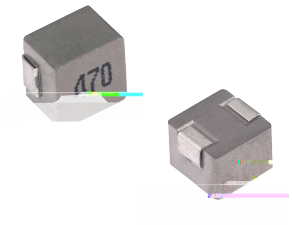
MDE Series

Molding Power Inductors

Size 0630



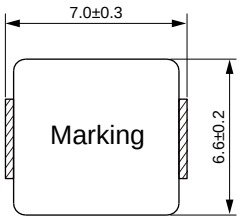
FEATURES

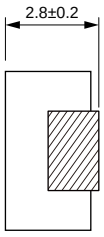
- High rated current
- Frequency up to 3 MHz
-
- Low core loss
-
- Halogen Free & ROHS compliant
-
-
-

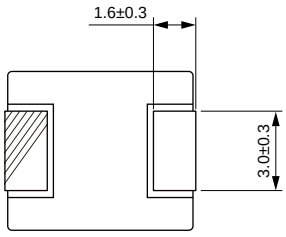
APPLICATION

- Laptops and PCs
- Switch and servers
-
-
-
-

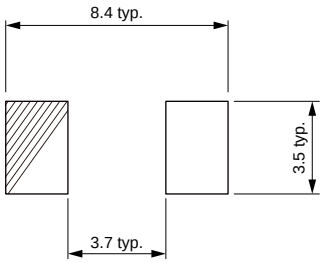
Dimensions: [mm]







Land Pattern: [mm]



Electrical Properties:

					16.5
			12.1		

KOHER Electronics
F9, No. 4188, Huaning Rd, Minhang District, Shanghai
021-34753361 Contact@kohergroup.com

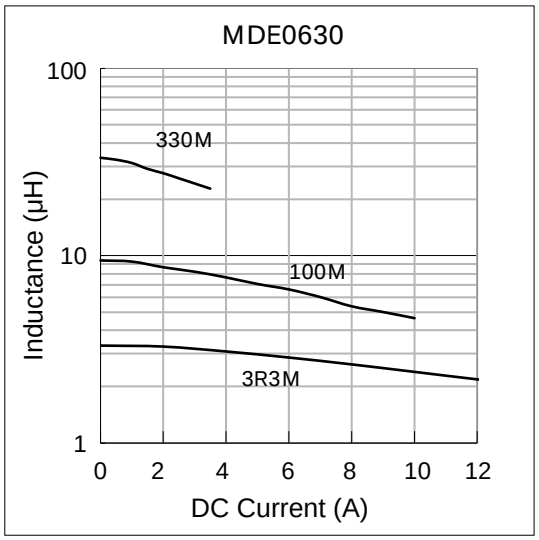
Electrical Properties:

			113		
			385		

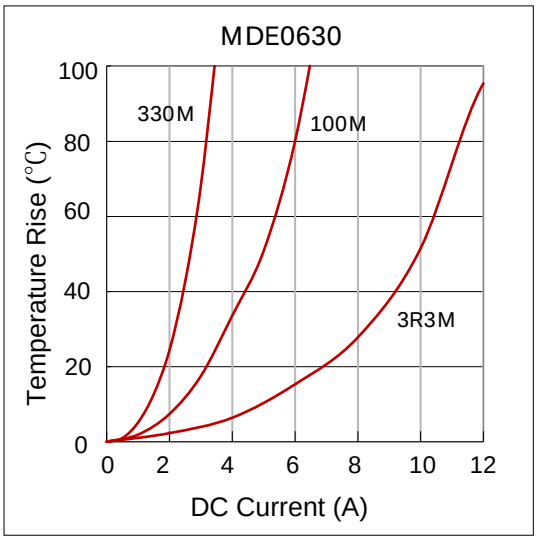
Saturation Current will cause L to drop approximately 30%
Temperature Rise Current: The actual value of DC current when the temperature rise is △T=40°C

Typical Electrical Characteristics:

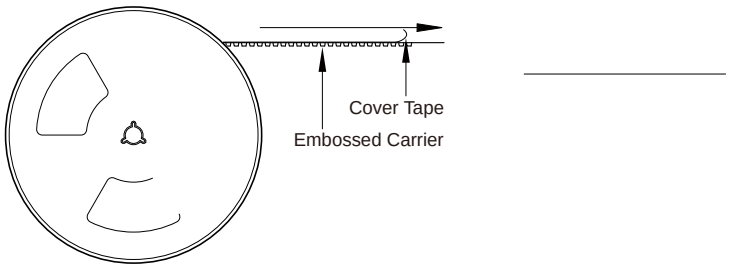
Inductance vs DC Current Characteristics:



Temperature Rise vs DC Current Characteristics:



Reel Dimension：[mm]



Packaging Quantity: