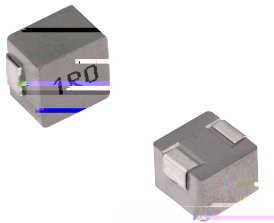


MDE Series
Molding Power Inductors
Size 1265



FEATURES

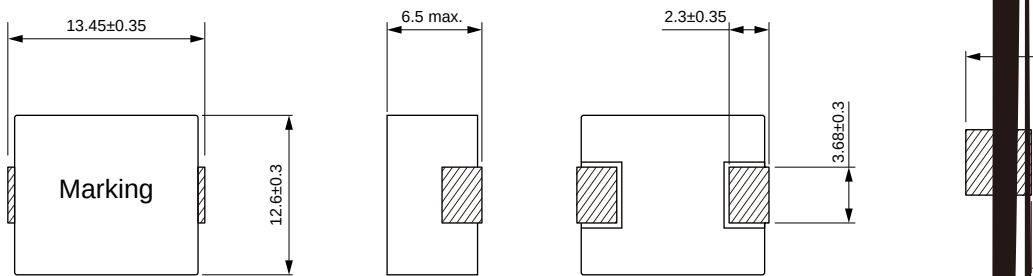
-
-
- $^{\circ}\text{C}$ maximum total temperature
-
- Ultra low buzz noise due to top
-
- Operating temperature range
- Quantity: 500pcs

APPLICATION

-
-
- Base stations
-
- Battery powered devices
-

Dimensions: [mm]

Land P

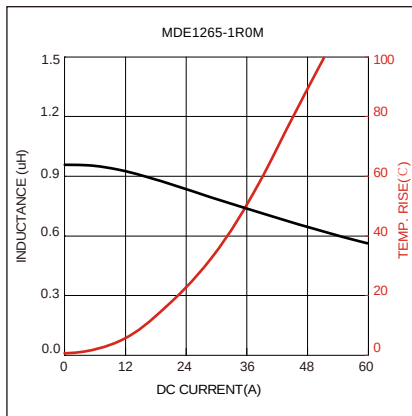


Electrical Properties:

Part No	Inductance @ 100kHz/ 0.25V	Tolerance	DC Resistance Max.	Saturation Current Typ. (A)		Rise Current Typ. (A)

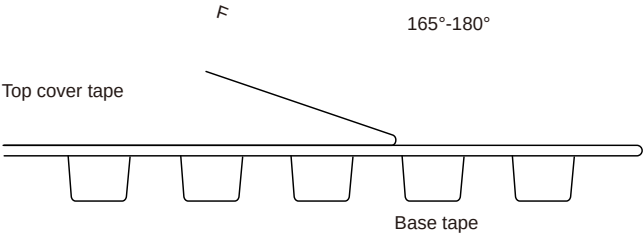
Saturation Current will cause L to drop approximately 30%
Temperature Rise Current: The actual value of DC current when the temperature rise is $\Delta T=40^{\circ}\text{C}$

Typical Electrical Characteristics:

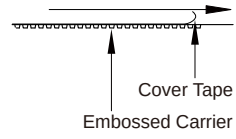


Packaging Information:

Peel force of top cover tape:



Reel Dimension: [mm]



Packaging Quantity: