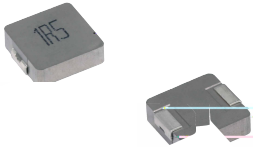


MDE Series

Molding Power Inductors

Size 0410



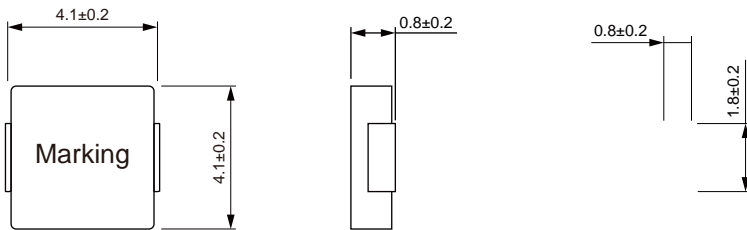
FEATURES

-
- Low profile:
-
-
- Operating temperature range - 55 °C to + 125 °C
- Quantity: 5000pcs

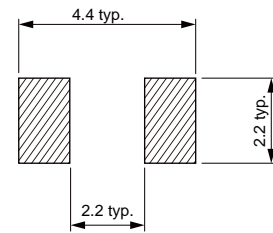
APPLICATION

-
- Thin type on-board power supply module for
-

Dimensions: [mm]



Land Pattern: [mm]



Electrical Properties:

MDE0410-2R2M	2.20	±20%			3.50		
MDE0410-4R7M	4.70	±20%		2.50	2.10	2.60	2.30
MDE0410-100M		±20%				1.50	

Saturation Current will cause L to drop approximately 30%

Temperature Rise Current: The actual value of DC current when the temperature rise is $\Delta T=40^{\circ}\text{C}$