

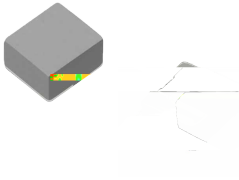
MDTA Series

SMD Low Profile High Current Molded Inductor

Size 141208

FEATURES

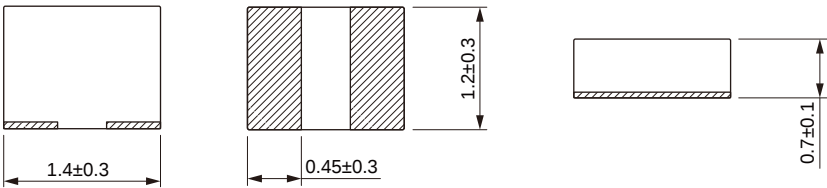
- High Current
- Low Profile
- High Power
- High Temperature
- High Reliability



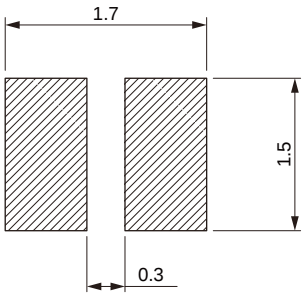
APPLICATION

- Power Supply
- Motor Drive
- Industrial Control
- Automotive Electronics
- Telecommunications

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 $\Delta T=40^{\circ}\text{C}$

Typical Electrical Characteristics: