MDA HT Series

SMD Moulded Inductor

Size 5040



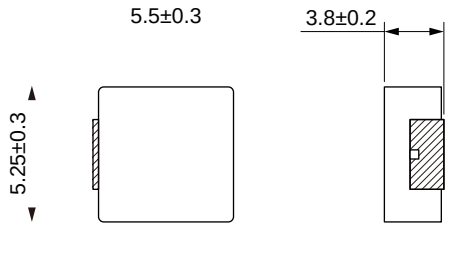
FEATURES

-
- Ultra low buzz noise, due to composite construc on
-
-
- AEC-Q200 qualified
- Opera ng temperature: -55 to +165 °C (including self-temperature rise)
- Quan ty: 1500PCS

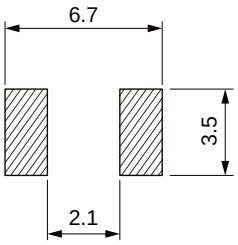
APPLICATION

- Headlamps, tail lamps and interior ligh ng
-
- Doors, window li and seat control
-
-
- In-Vehicle Infotainment and naviga on

Dimensions: [mm]



Land Pattern: [mm]

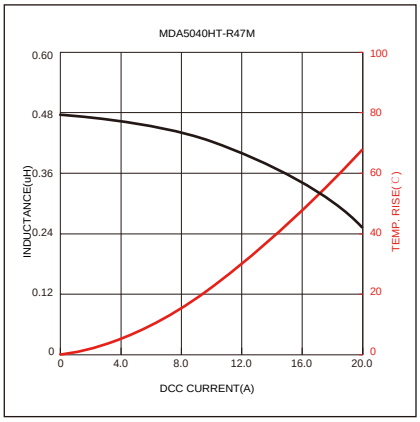


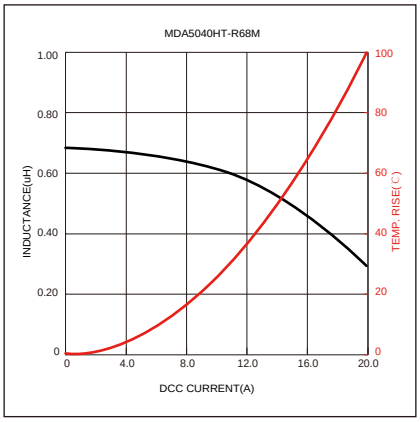
Electrical Properties:

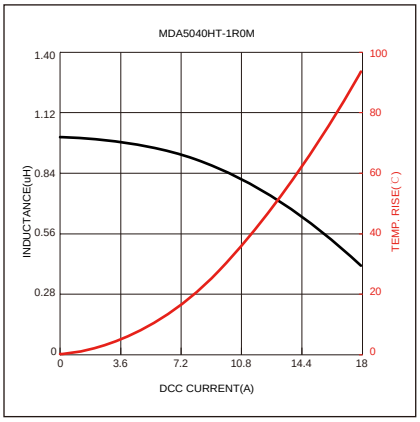
Saturation Current will cause L to drop approximately 35%

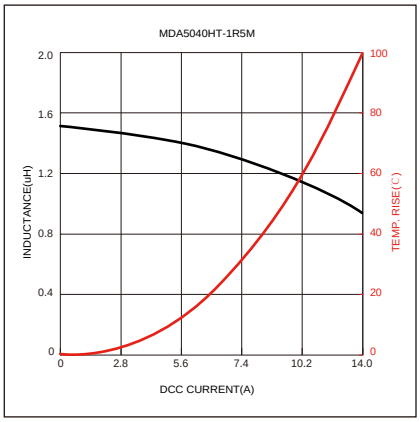
Temperature Rise Current: The actual value of DC current when the temperature rise is △T=40°C

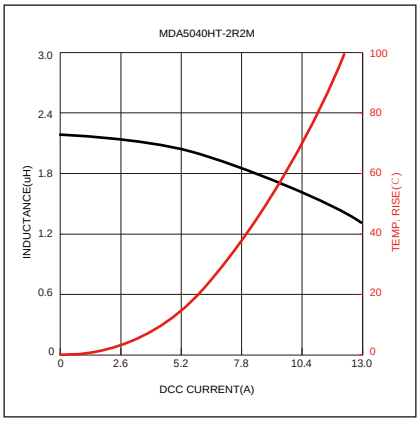
Typical Electrical Characteristics:

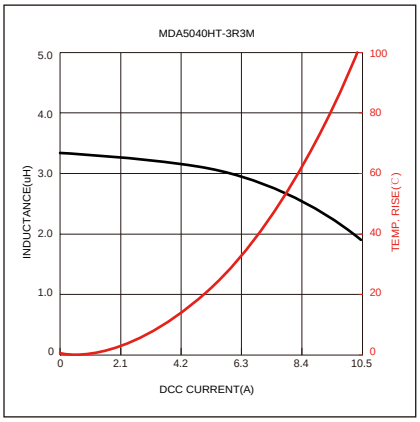


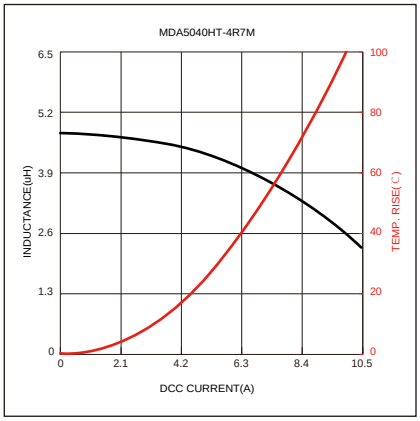


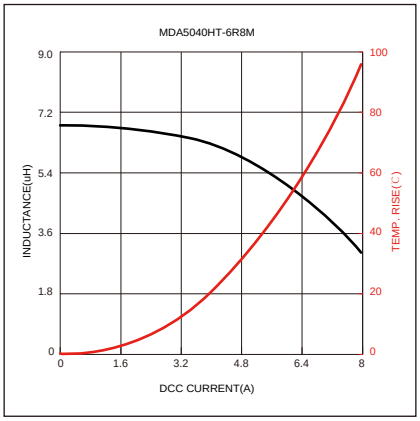


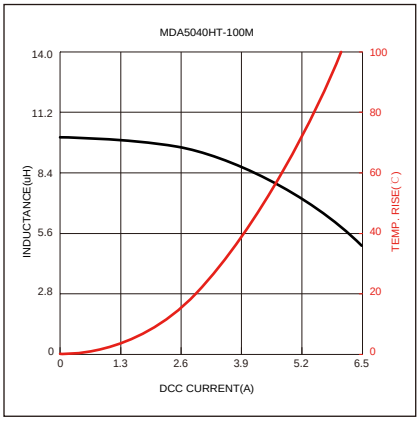


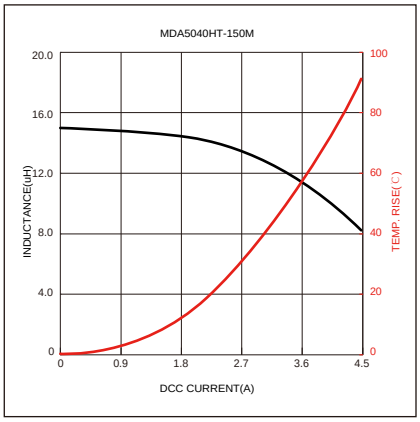


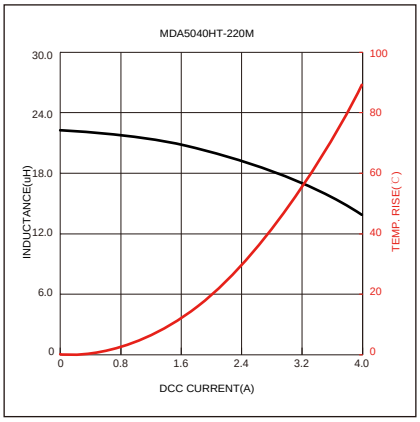












Reel Dimension：[mm]

Packaging Quantity: