

## MD Series

## SMD Low Profile High Current Molded Inductor Size 5015



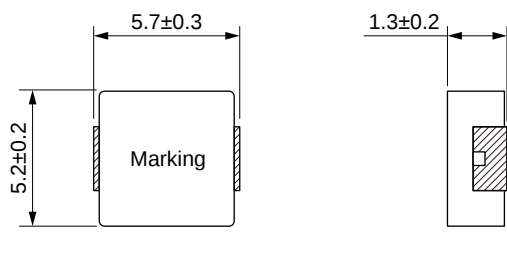
## CHARACTERISTICS

- ☐ ☐ ☐ ☐ ☐

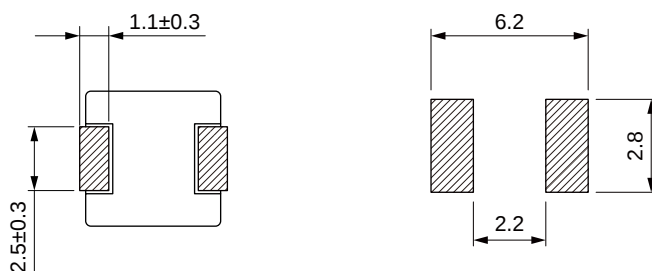
## APPLICATION

- 

Dimensions: [mm]



Land Pattern: [mm]



### Electrical Properties:

[illegible]

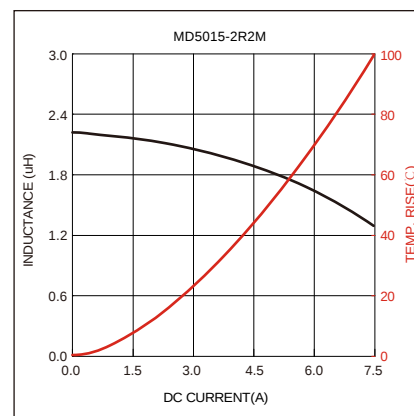
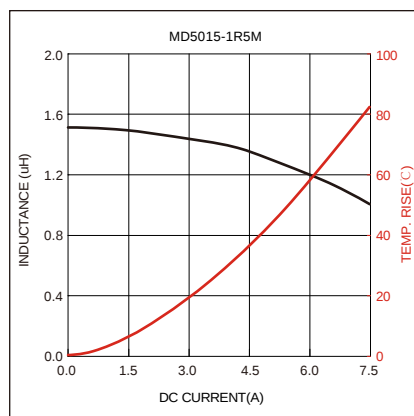
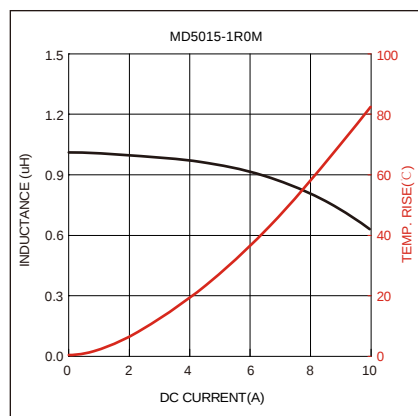
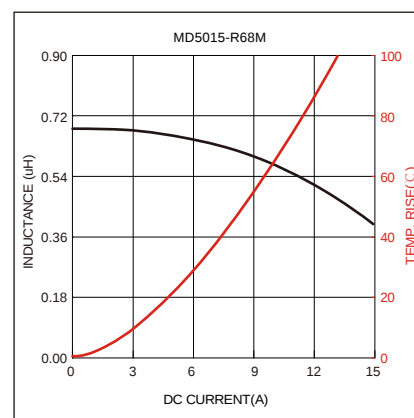
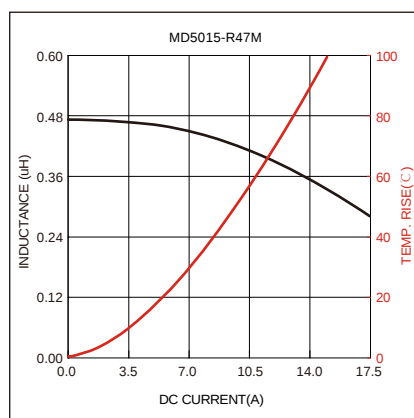
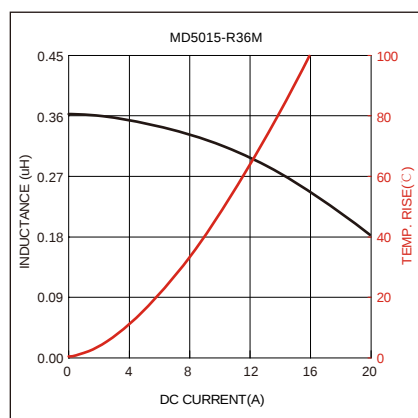
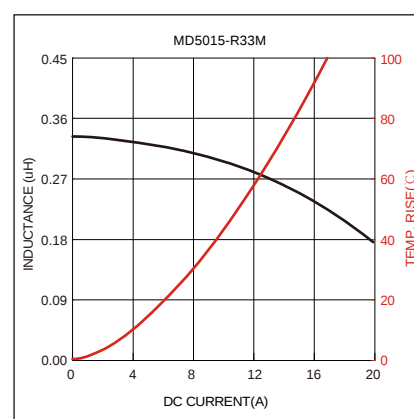
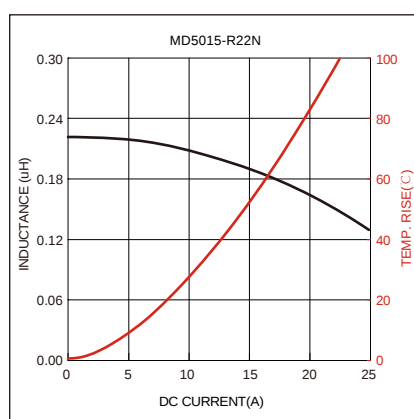
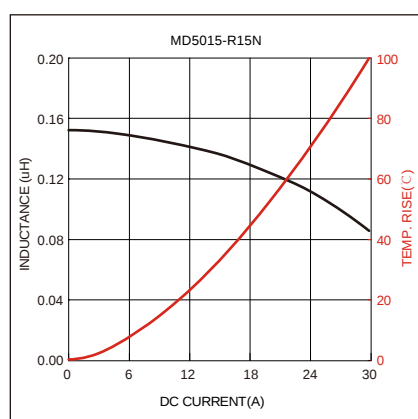
| Part No | Inductance<br>@ 100KHz/1V<br>( $\mu$ H) | Tolerance | Temperature<br>Rise Current<br>Typ.<br>(A) | Saturation<br>current<br>Typ.<br>(A) | DC<br>Resistance<br>Typ.<br>(m $\Omega$ ) | DC<br>Resistance<br>Max.<br>(m $\Omega$ ) |
|---------|-----------------------------------------|-----------|--------------------------------------------|--------------------------------------|-------------------------------------------|-------------------------------------------|
|         |                                         |           |                                            |                                      |                                           |                                           |
|         |                                         |           |                                            |                                      |                                           |                                           |

°C

°C

°C

## Typical Electrical Characteristics:



## Typical Electrical Characteristics:

