SMD Low Profile High Current Molded Inductor
Size 4012

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-
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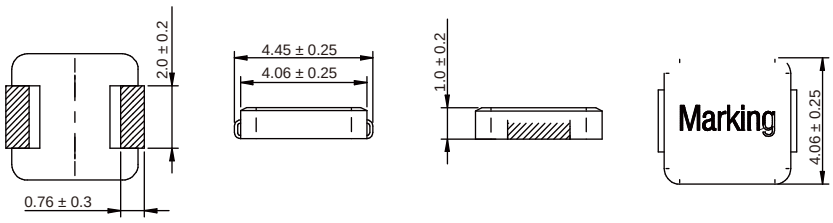
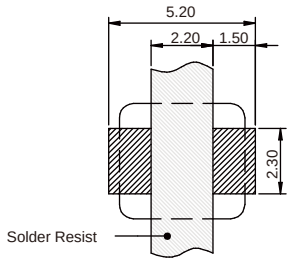
-

Dimensions: [mm]



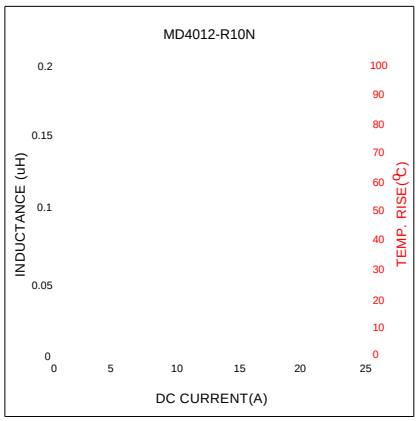
Land Pattern: [mm]

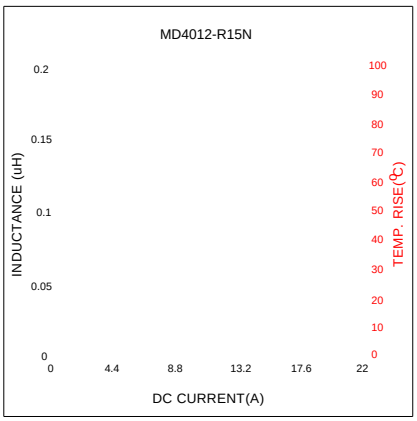


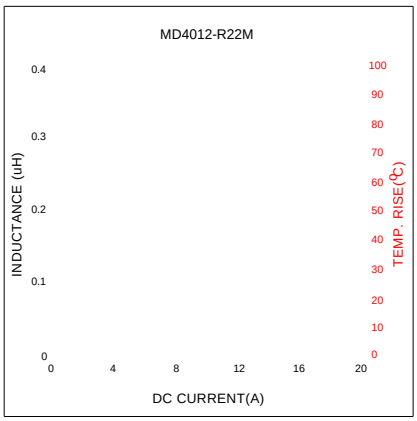
Electrical Properties:

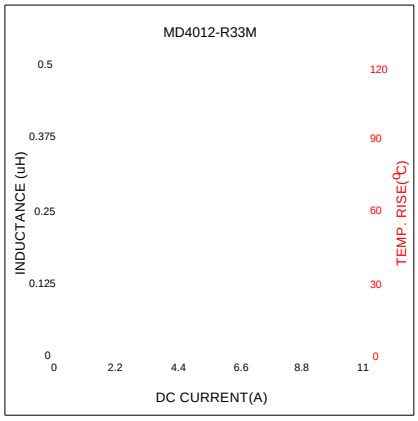
Part No	Inductance	Tolerance	Temperature Rise Current Typ.	current Typ.	DCR Typ.	DCR Max.

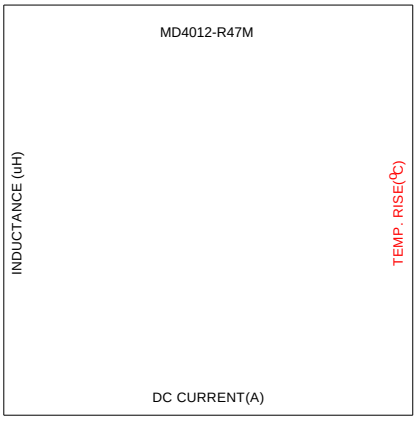
Typical Electrical Characteristics:

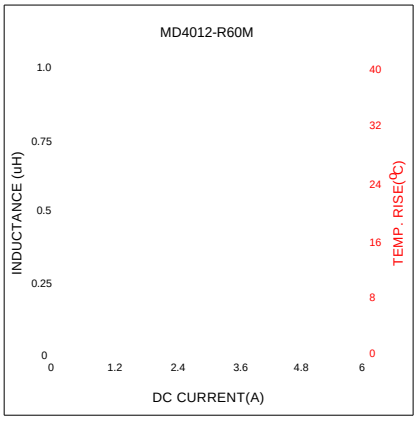


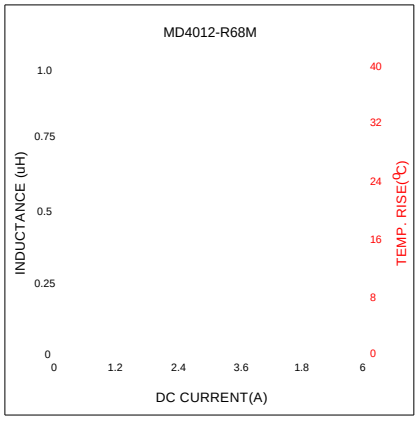


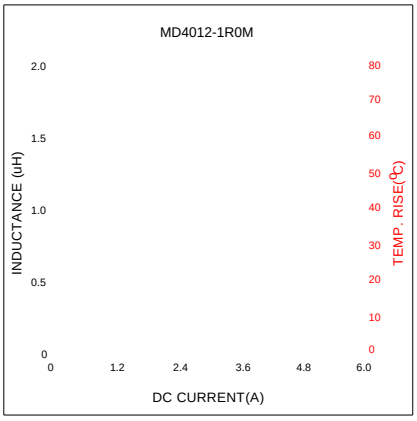


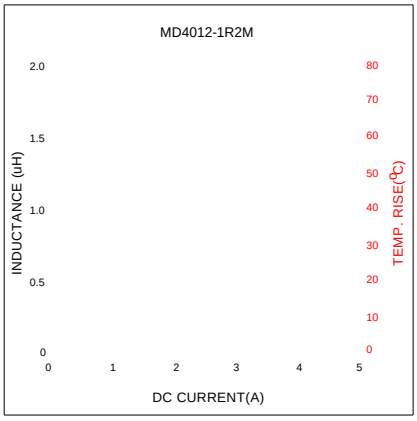


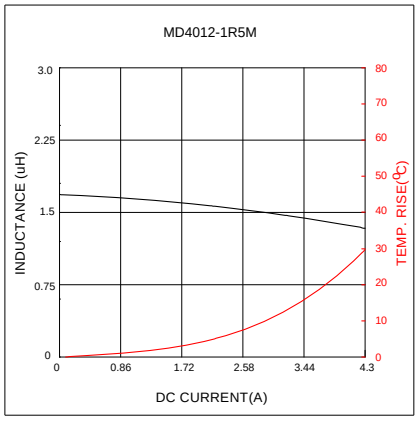


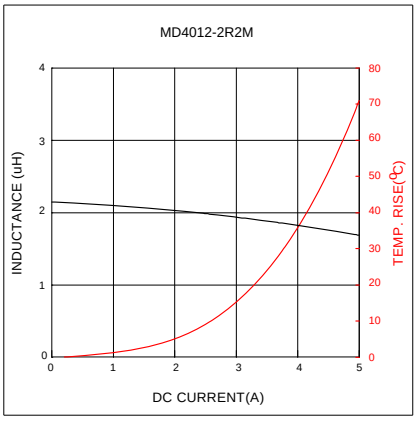


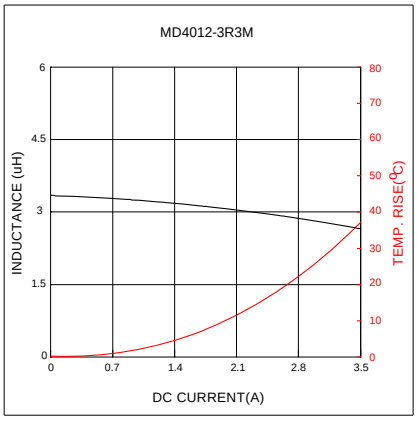


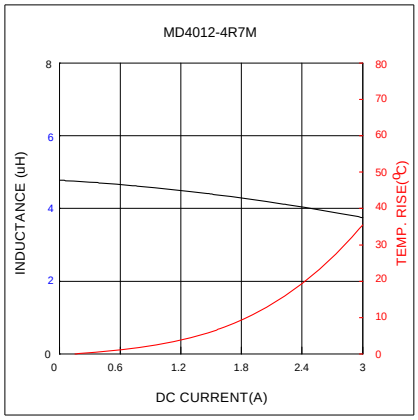


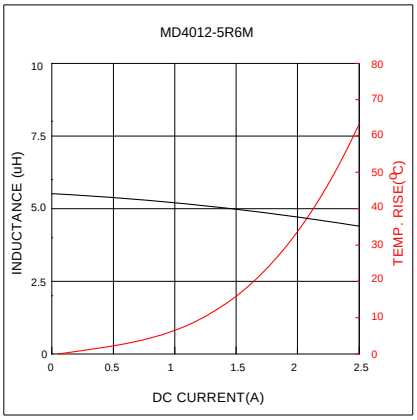


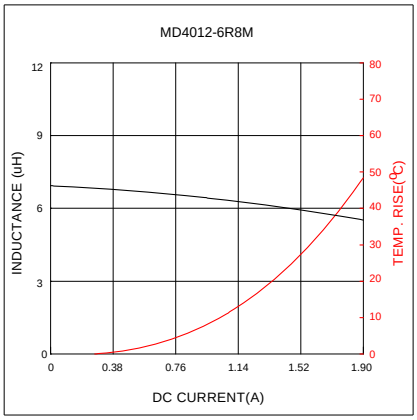

MD4012-1R5M
INDUCTANCE (uH)
TEMP. RISE(°C)
DC CURRENT(A)

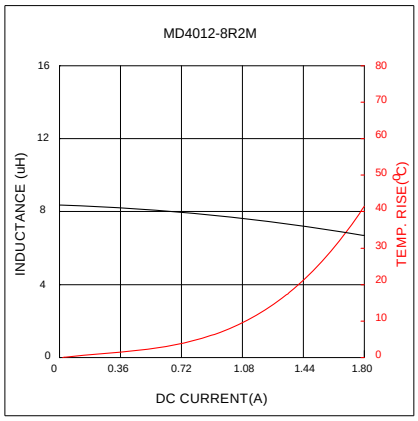

MD4012-2R2M
INDUCTANCE (uH)
TEMP. RISE(°C)
DC CURRENT(A)

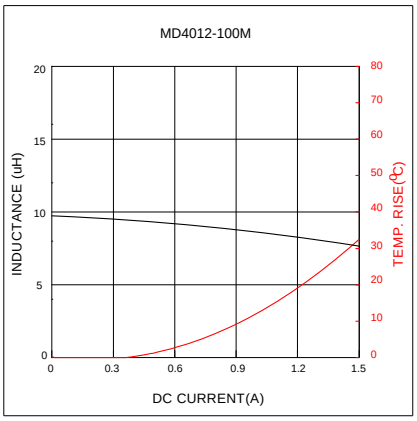

MD4012-3R3M
INDUCTANCE (uH)
TEMP. RISE(°C)
DC CURRENT(A)

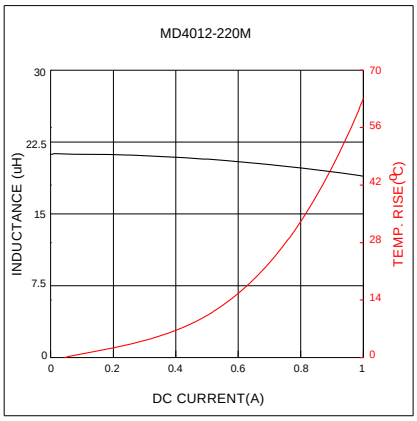

MD4012-4R7M
INDUCTANCE (uH)
TEMP. RISE(°C)
DC CURRENT(A)


MD4012-5R6M
INDUCTANCE (uH)
TEMP. RISE(°C)
DC CURRENT(A)


MD4012-6R8M
INDUCTANCE (uH)
TEMP. RISE(°C)
DC CURRENT(A)


MD4012-8R2M
INDUCTANCE (uH)
TEMP. RISE(°C)
DC CURRENT(A)


MD4012-100M
INDUCTANCE (uH)
TEMP. RISE(°C)
DC CURRENT(A)


MD4012-220M
INDUCTANCE (uH)
TEMP. RISE(°C)
DC CURRENT(A)