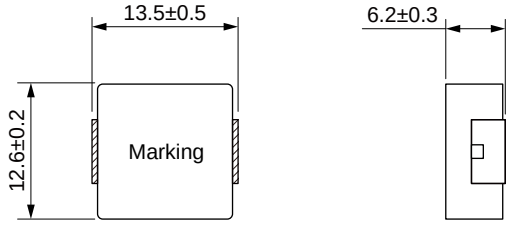
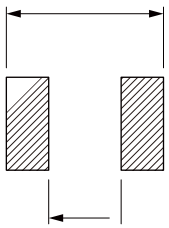
MDSA Series
SMD Low Profile High Current Molded Inductor
Size 1365

Dimensions: [mm]

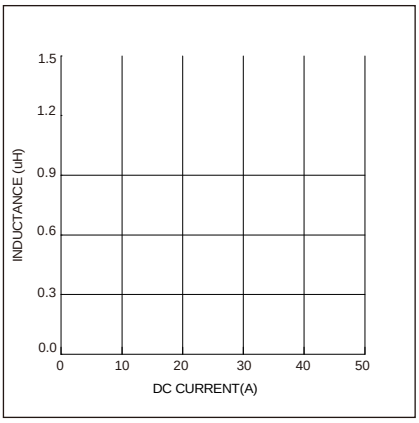


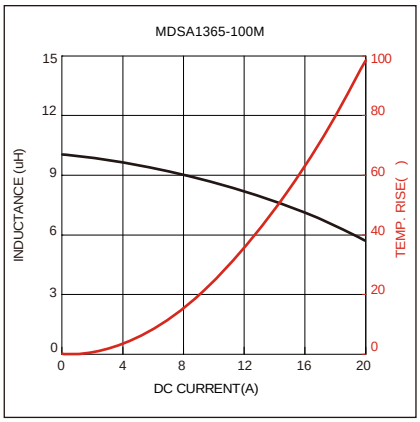
Land Pattern: [mm]

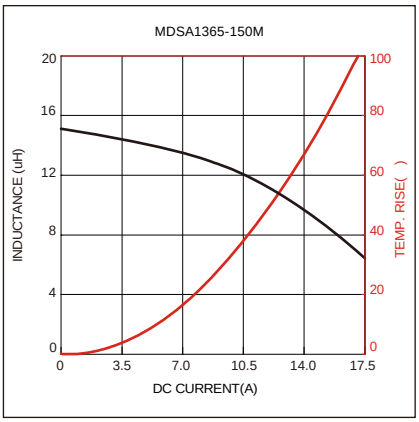


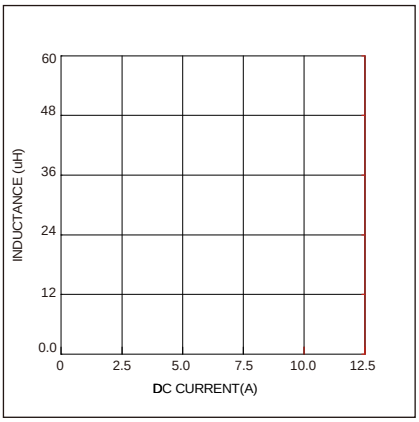
Electrical Properties:

Typical Electrical Characteristics:




MDSA1365-100M
INDUCTANCE (uH)
TEMP. RISE( )
DC CURRENT(A)
15
12
9
6
3
0
100
80
60
40
20
0
0
4
8
12
16
20


MDSA1365-150M
INDUCTANCE (uH)
TEMP. RISE( )
DC CURRENT(A)
20
16
12
8
4
0
100
80
60
40
20
0
0
3.5
7.0
10.5
14.0
17.5


INDUCTANCE (uH)
DC CURRENT(A)
60
48
36
24
12
0.0
0
2.5
5.0
7.5
10.0
12.5

Reel Dimension : [mm]



Packaging Quantity: