



Dimensions:mm

- A:6.6 ± 0.2
- B:7.4(Max)
- C:1.8(Max)
- D:3.0 ± 0.5
- E:2.0 ± 0.1
- F:1.6 ± 0.3
- G:3.0 ± 0.5
- H:+0.15/-0

Electrical characteristics

	Inductance μH ± 20% @ 0A	DCR (mΩ)Max	Saturation Current A(Max)	Temperature Rise Current A(Max)
NBMC0618N-R10M	0.10	2.5	45.0	18.0
NBMC0618N-R33M	0.33	6.8	22.0	12.0
NBMC0618N-R47M	0.47	8.4	18.0	11.0
NBMC0618N-R68M	0.68	12.7	17.0	9.0
NBMC0618N-2R0M	2.00	32.0	11.0	6.0
NBMC0618N-2R2M	2.20	35.0	13.0	6.0
NBMC0618N-4R7M	4.70	70.0	5.5	3.5