



Dimensions:mm

- A:4.7 ± 0.2
- B:5.2(Max)
- C:3.0(Max)
- D:1.8 ± 0.2
- E:1.5 ± 0.1
- F:1.0 ± 0.3
- G:1.5 ± 0.5
- H:+0.15/-0

Electrical characteristics

	Inductance μH ± 20% @ 0A	DCR (mΩ)Max	Saturation Current A(Max)	Temperature Rise Current A(Max)
NBMC0530N-R68M	0.68	12.0	14.0	8.5
NBMC0530N-1R0M	1.0	14.0	11.0	7.0
NBMC0530N-1R2M	1.2	16.0	11.0	6.5
NBMC0530N-1R5M	1.5	25.0	10.0	6.0
NBMC0530N-2R2M	2.2	35.0	9.0	5.5
NBMC0530N-3R3M	3.3	38.0	7.0	5.0