



Dimensions:mm

- A:10.0 ± 0.3
- B:11.5(Max)
- C:3.0(Max)
- D:5.0 ± 0.2
- E:2.5 ± 0.1
- F:2.0 ± 0.5
- 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)
NBMC1030N-R47M	0.47	2.5	26.0	20.0
NBMC1030N-1R0M	1.00	6.0	18.0	13.0
NBMC1030N-100M	10.0	55.0	7.5	5.0