



Dimensions:mm

- A:10.0 ± 0.3
- B:11.5(Max)
- C:4.5(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)
NBMC1045N-1R0M	1.0	3.2	25.0	21.0
NBMC1045N-2R2M	2.2	7.0	16.0	14.0
NBMC1045N-3R3M	3.3	13.2	14.5	11.0
NBMC1045N-4R7M	4.7	15.0	13.0	10.0
NBMC1045N-6R8M	6.8	24.0	9.5	7.5