



Dimensions:mm

- A:6.6 ± 0.2
- B:7.4(Max)
- C:3.0(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)
NBMC0630N-R10M	0.10	1.7	60.0	32.5
NBMC0630N-R20M	0.20	3.0	41.0	24.0
NBMC0630N-R22M	0.22	2.8	40.0	23.0
NBMC0630N-R33M	0.33	3.9	30.0	20.0
NBMC0630N-R47M	0.47	4.2	26.0	17.5
NBMC0630N-R68M	0.68	5.5	25.0	15.5
NBMC0630N-R82M	0.82	8.0	24.0	13.0
NBMC0630N-1R0M	1.00	10.0	22.0	11.0
NBMC0630N-1R2M	1.20	12.0	20.0	10.0
NBMC0630N-1R5M	1.50	15.0	18.0	9.0
NBMC0630N-2R2M	2.20	20.0	14.0	8.0
NBMC0630N-3R3M	3.30	30.0	13.5	6.0
NBMC0630N-4R7M	4.70	40.0	10.0	5.5
NBMC0630N-6R8M	6.80	60	8	4.5