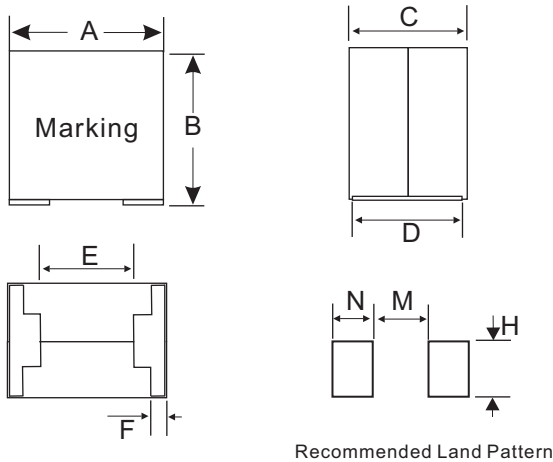
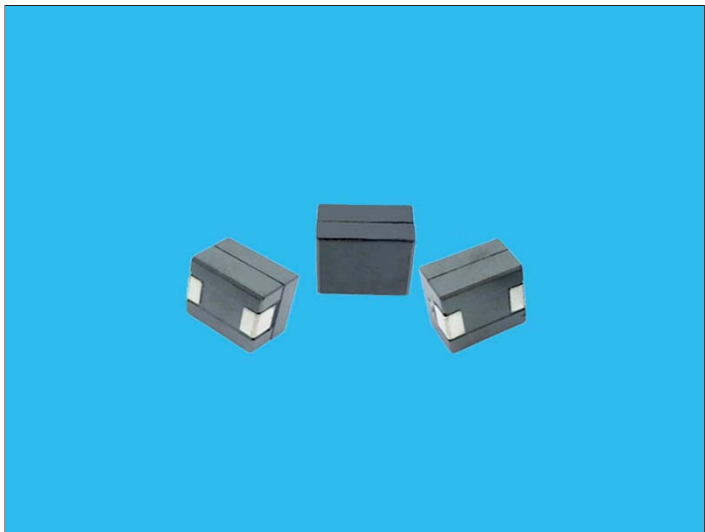


SMD High Current Power Beads



Dimensions and Footprint (Unit:mm)

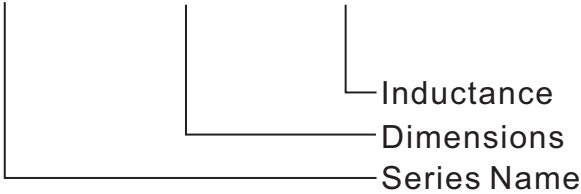
Type	A	B	C	D	E	F	N	M	H
CPBS10064	10.2 Max.	6.0 Max.	4.6 Max.	4.1 Typ.	7.1 Typ.	1.4 Typ.	3.0 Ref.	4.8 Ref.	4.7 Ref.

Description

- Superior quality for an automated production line.
- Magnetically shielded.
- Flat wire windings provide exceptionally low DC resistance.
- Frequency range: up to 2MHz.
- AEC-Q200 compliance.

Part Number Code

CPBS10064-R07M



Electrical Specifications-CPBS10064

Part Number	Inductance(nH) (±20%)	DCR (mΩ) (±10%)	Inductance(nH) @Isat(±20%)	Irms(Max) (A)	Isat(Max) (A)
CPBS10064-R07M	70	0.23	63	70	93
CPBS10064-R10M	100	0.23	90	70	70
CPBS10064-R12M	120	0.23	108	70	55
CPBS10064-R15M	150	0.23	135	45	45
CPBS10064-R22M	220	0.23	198	30	30
CPBS10064-R33M	330	0.23	297	20	20