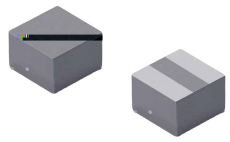
SPM Series

SMT Power Metal Inductor

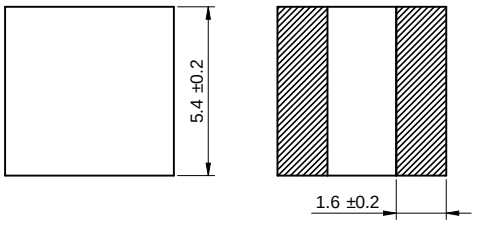
Size 5030



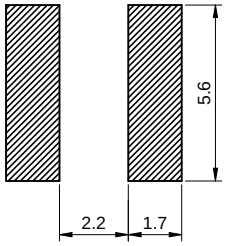
FEATURES

- Large current,Low DC-resistance,High efficiency by magnetic metal powder
- Low acoustic noise and low leakage flux noise by shielded construction
- Halogen Free,100% Lead(Pb) Free RoHS compliant.
- Operating temperature: -40℃~125℃
- Quantity: 1000 pcs/reel

Dimensions: [mm]



Land Pattern: [mm]

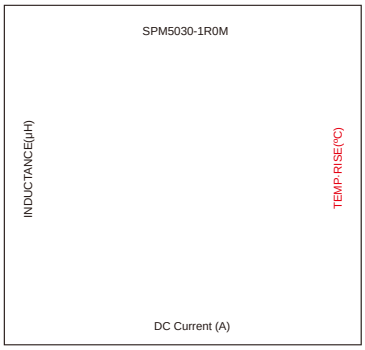


Electrical Properties:

Inductance	Tolerance	Temperature Rise Current Max.	Saturation Current that will cause initial inductance to drop approximately 2	DCR Max.	DCR Typ.
		8.7	7.9	11.5	10.0
		7.0	7.2	15.9	13.8
		5.9	6.0	22.7	19.7
		4.9	4.6	36.9	32.1
		3.9	4.0	67.0	58.2

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Typical Electrical Characteristics:



DC Current (A)

