

NRSE Series

SMD Shielded Tiny Power Inductor

Size 5020



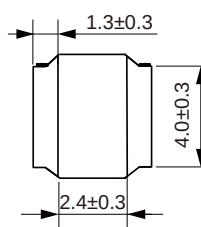
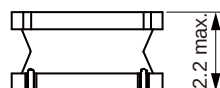
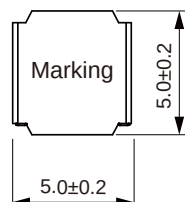
CHARACTERISTICS

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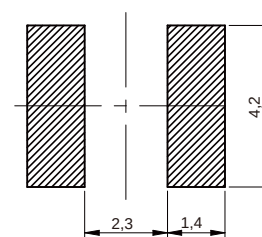
APPLICATION

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Dimensions: [mm]



Land Pattern: [mm]



Electrical Properties:

Part No	Inductance @100KHz/ 0.25V (μ H)	Tolerance	Satura on current (A)	Temperature Rise Current (A)	DCR $\pm$ 30% (m Ω)
					45
					46
					65
	5.6				

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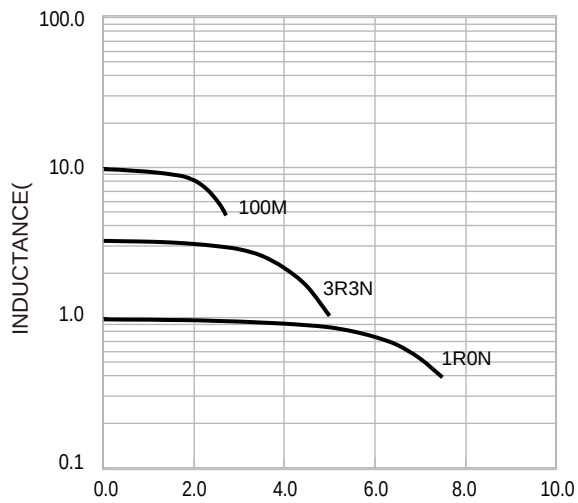
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Typical Electrical Characteristics:

Inductance VS. Current Characteristics:



Temperature Rise VS. Current Characteristics:

