

NRSM Series **Wire Wound SMD Power Inductor** **Size 3020**



FEATUERS

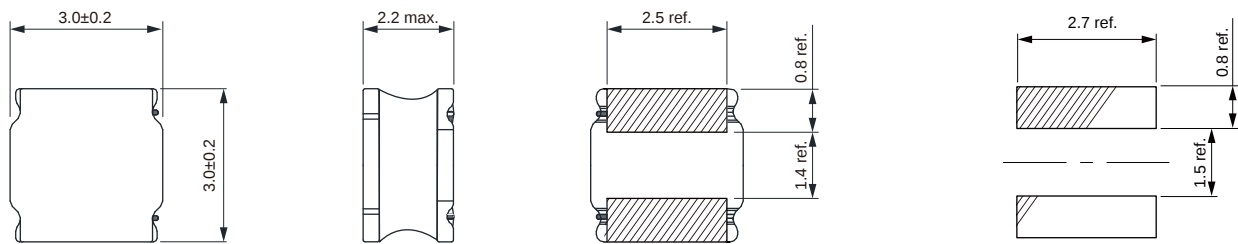
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APPLICATION

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Dimensions: [mm]

Land Pattern: [mm]



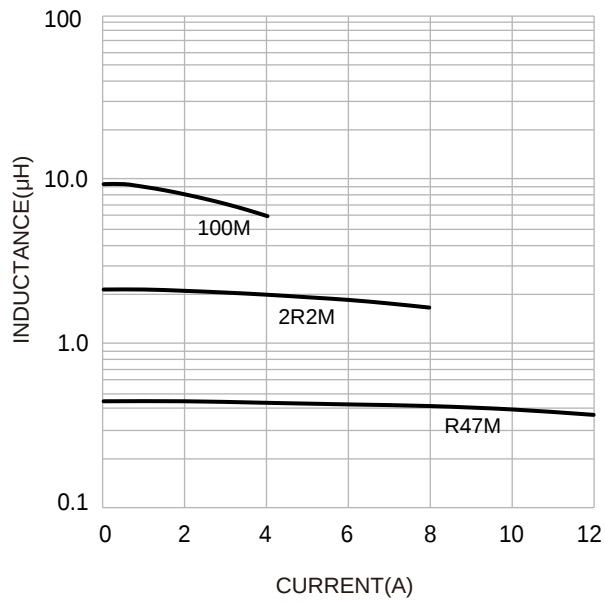
Electrical Properties:

Part No	Inductance @ 1MHz/1V (μH)	Tolerance	Temperature Rise Current Typ. (A)	Temperature Rise Current Max. (A)	Satura on Current Typ. (A)	Satura on Current Max. (A)	DC Resistance Typ. (Ω)	DC Resistance Max. (Ω)

Saturation Current that will cause initial inductance to drop approximately 30%
 Temperature Rise Current: For max value,ΔT<40℃ ; For Typ value,ΔT is approximate 40℃ .

Typical Electrical Characteristics:

Inductance VS. Current Characteristics:



Temperature Rise VS. Current Characteristics:

