NRSM Series

Wire Wound SMD Power Inductor

Size 252012



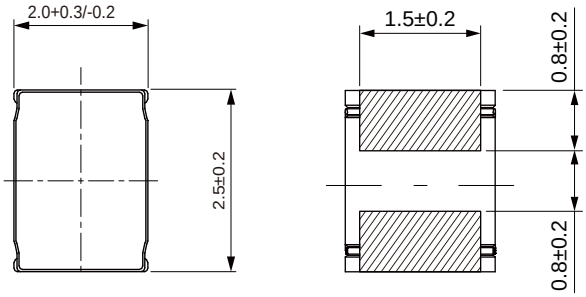
FEATUERS

- Magne c resin for higher current and semi-magne cally shielded
- Opera ng temperature: -40 to +125 ℃ (including self-temperature rise)
- Quan ty: 2000pcs

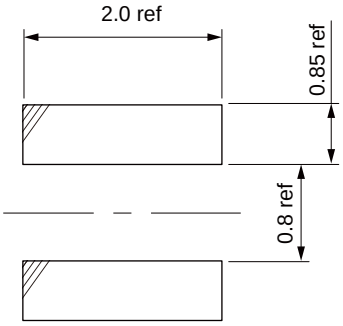
APPLICATION

- DC/DC converter
- LC filter

Dimensions: [mm]



Land Pattern: [mm]



Electrical Properties:

Part No		Tolerance	Temperature Rise Current Typ. (A)	Satura on Current Typ. (A)	DC Resistance Typ. (Ω)	DC Resistance Max. (Ω)

Temperature rise current: the actual value of DC current when the temperature rise is ΔT40℃

Saturation Current that will cause initial inductance to drop approximately 30%

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