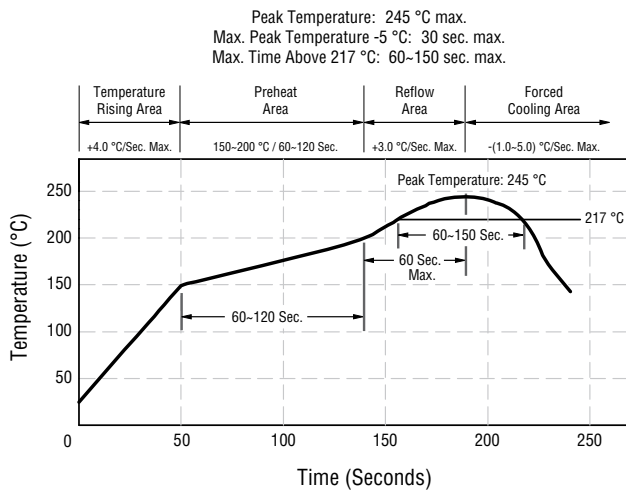


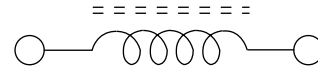
SRR1260 Series - Shielded SMD Power Inductors

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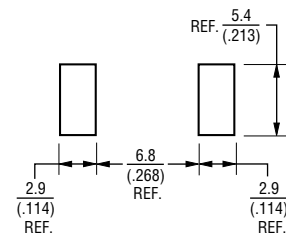
Soldering Profile



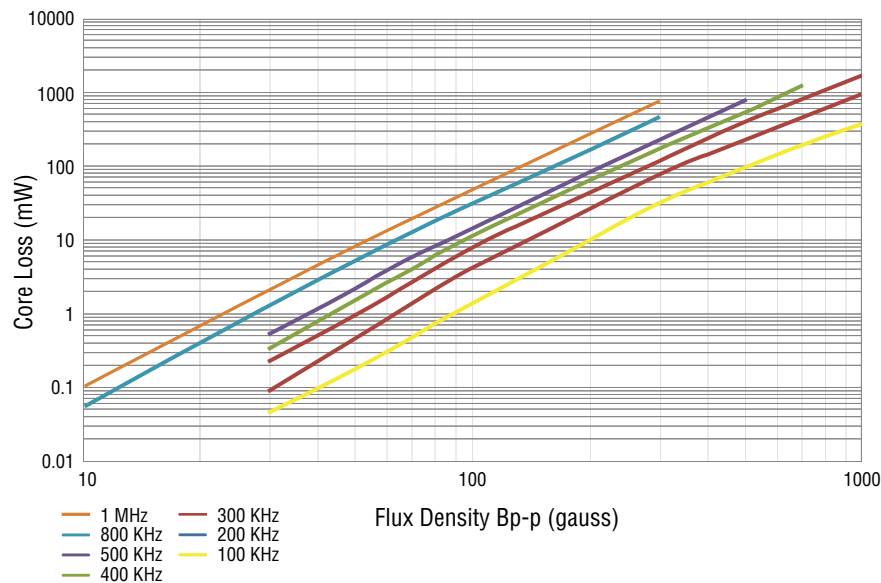
Electrical Schematic



Recommended Layout



Core Loss vs. Flux Density



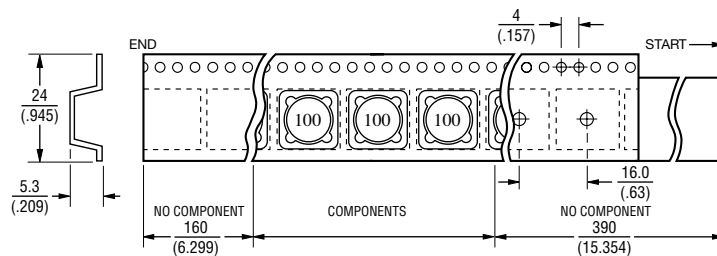
Specifications are subject to change without notice.

Users should verify actual device performance in their specific applications.

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Technical drawings of the 1000 Series 1/2" components. The left drawing shows a top view of a circular component with a central hole and a smaller hole. Dimensions include: 330 (12.99) DIA. (outer diameter), 2.0 ± 0.5 (.079 ± .020) (width of a feature), 21.0 ± 0.8 (.827 ± .031) (radius of a feature), 13.0 ± 0.5 (.512 ± .020) DIA. (inner hole diameter), 30.4 (1.197) (width of a feature), 13.0 ± 0.5 (.512 ± .020) DIA. (inner hole diameter), 50.0 (1.969) (width of a feature), and 26 (1.024) (width of a feature). The right drawing shows a side view of the component, highlighting the embossed carrier and the embossed cavity. Dimensions include: THICKNESS 0.10 (.004) MAX. (thickness of the carrier), EMBOSSED CAVITY (label), EMBOSSED CARRIER (label), and 24.0 (.945) (width of the carrier).



QTY: 600 PCS. PER REEL

DIMENSIONS: $\frac{\text{MM}}{(\text{INCHES})}$

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