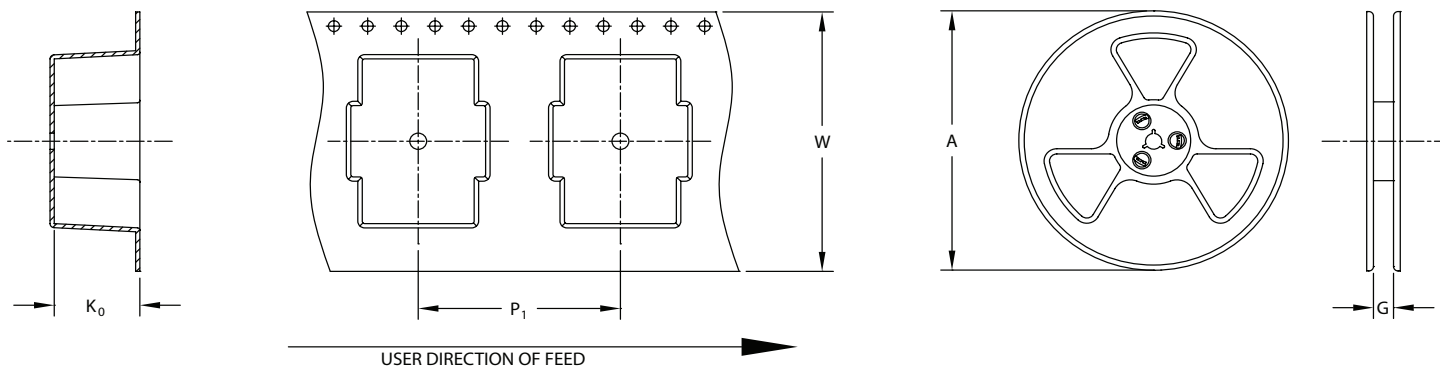


SMT Power Inductors

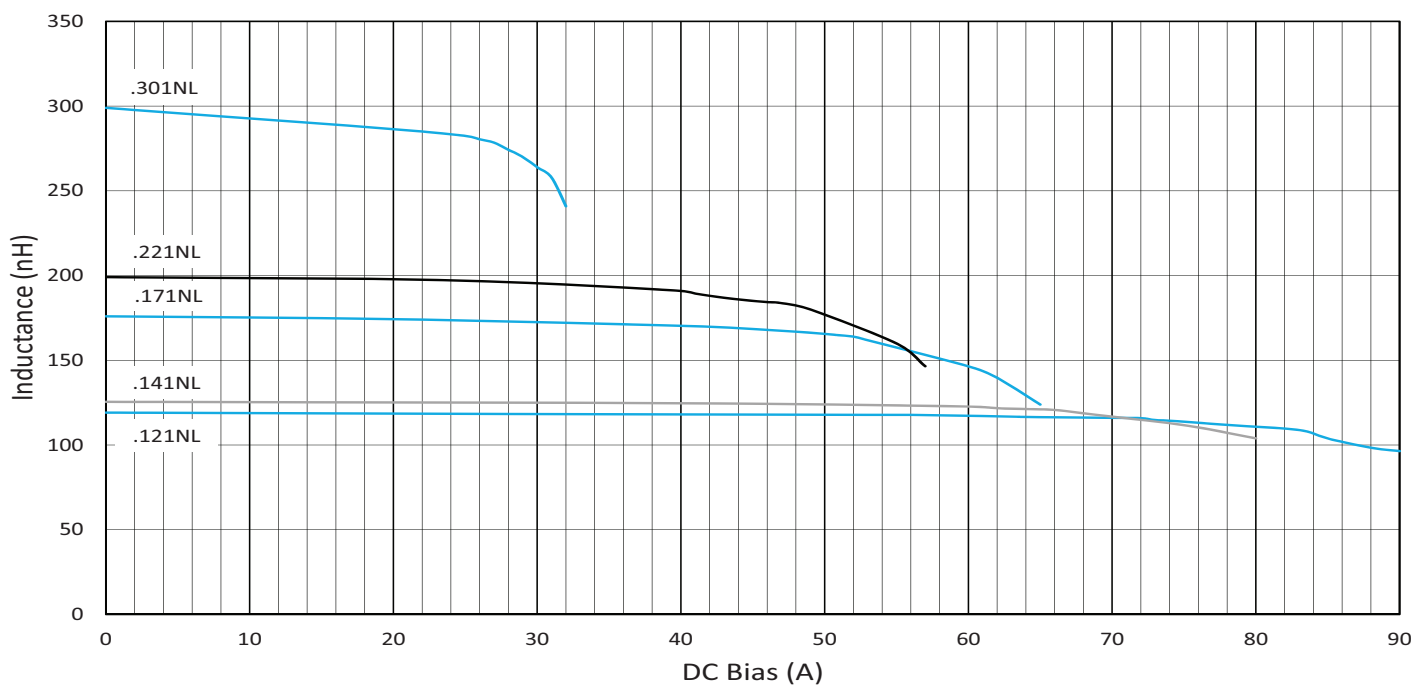
Power Beads - PA1320NL and PA1320ANL Series

TAPE & REEL INFO



SURFACE MOUNTING TYPE, REEL/TAPE LIST						
PART NUMBER	REEL SIZE (mm)		TAPE SIZE (mm)			QTY
	A	G	P_1	W	K_0	PCS/REEL
PA1320.XXXNL/PA1320.XXXANLT	Ø330	24.4	12	24	6.5	750

Typical Inductance vs DC Bias @ 25°C

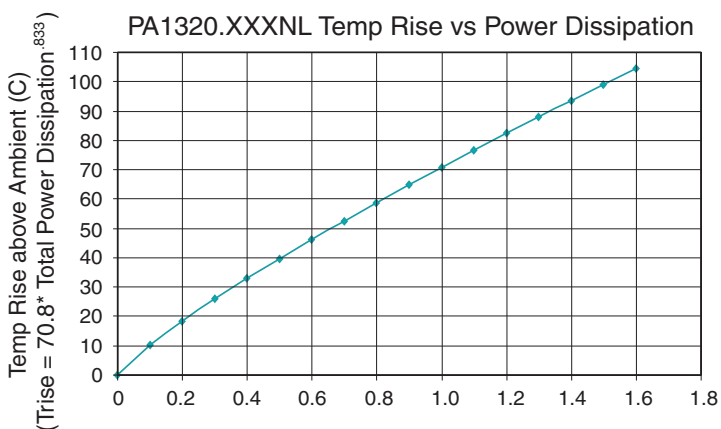
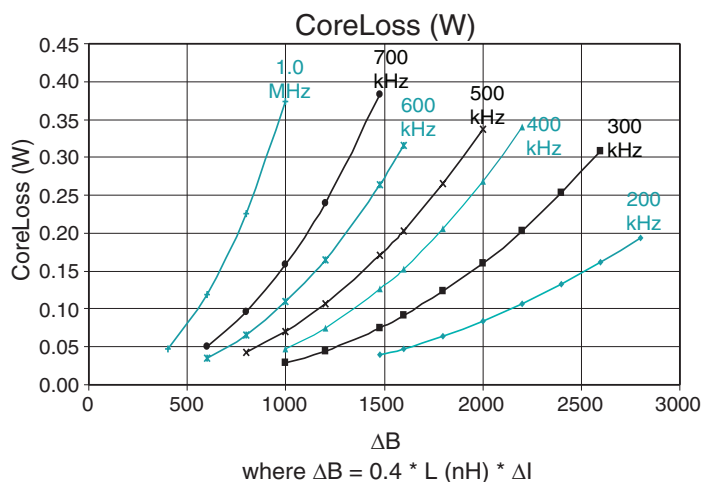
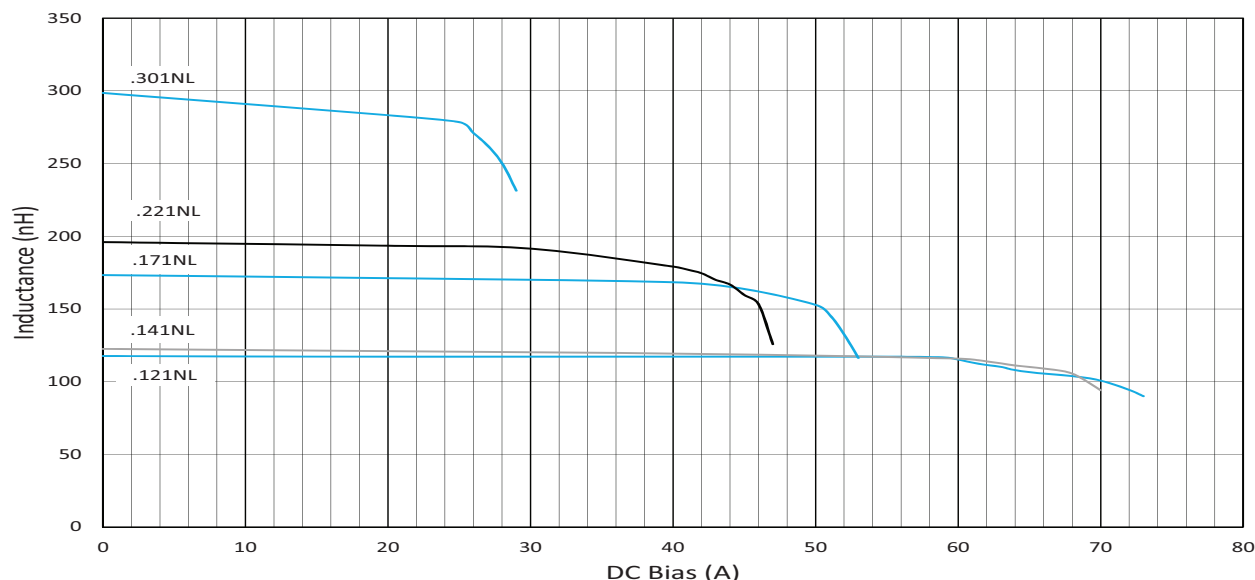


SMT Power Inductors

Power Beads - PA1320NL and PA1320ANL Series



Typical Inductance vs DC Bias @ 100°C



Total Power Dissipation (W) = CopperLoss + CoreLoss
 CopperLoss = $I_{rms}^2 * R_{dc} \text{ (m}\Omega\text{)} / 1000$
 CoreLoss = (from table)

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