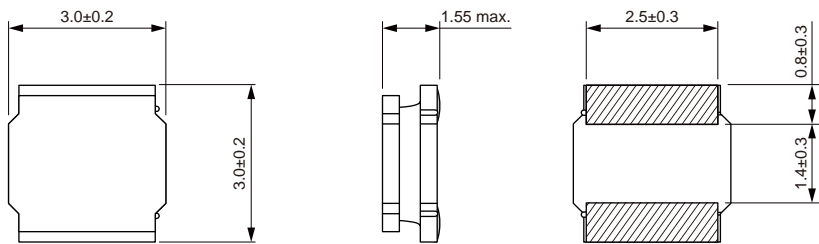
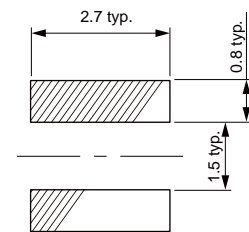


Wire Wound SMD Power Inductor Size 3015

Dimensions: [mm]



Land Pattern: [mm]



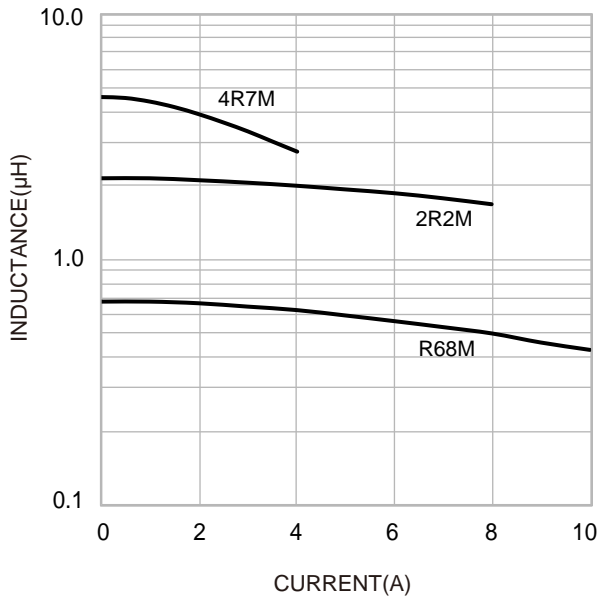
Electrical Properties:

Satura on Satura on

						()	()
	$\pm 20\%$	5.90	5.00	11.0	8.80	0.0154	0.019
	$\pm 20\%$	5.90	5.00	10.6	8.60	0.0154	0.019
	$\pm 20\%$	5.80	4.90	10.0	8.00	0.016	0.021
	$\pm 20\%$	5.00	4.60	9.50	7.60	0.020	0.026
	$\pm 20\%$	4.50	3.80	8.30	7.00	0.028	0.0365
	$\pm 20\%$	3.80	3.30	7.00	5.80	0.037	0.048
	$\pm 20\%$	2.70	2.20	5.50	4.60	0.055	0.072
	$\pm 20\%$	2.50	2.20	4.60	3.70	0.074	0.095
	$\pm 20\%$	2.30	2.20	3.40	3.00	0.110	0.150
	$\pm 20\%$	1.90	1.70	3.00	2.50	0.150	0.185
	$\pm 20\%$	1.35	1.20	2.40	2.00	0.245	0.320
	$\pm 20\%$	1.20	1.10	2.00	1.60	0.350	0.450
	$\pm 20\%$	1.20	1.10	1.75	1.45	0.460	0.610

Typical Electrical Characteristics:

Inductance VS. Current Characteristics:



Temperature Rise VS. Current Characteristics:

