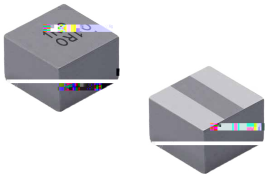
SPM Series
SMT Power Metal Inductor
Size 3020

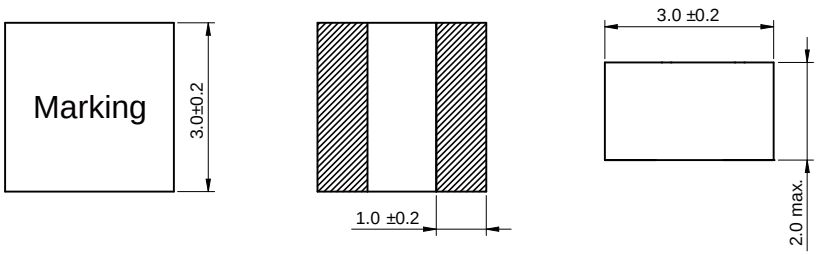
FEATURES

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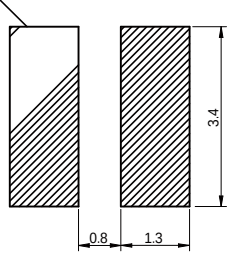
℃~125℃



Dimensions: [mm]



Land Pattern: [mm]



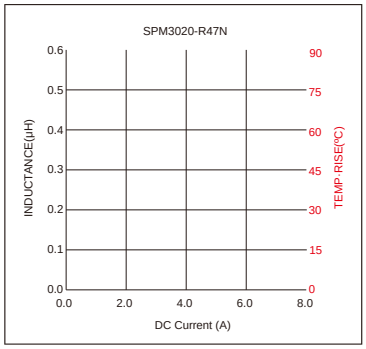
Electrical Properties:

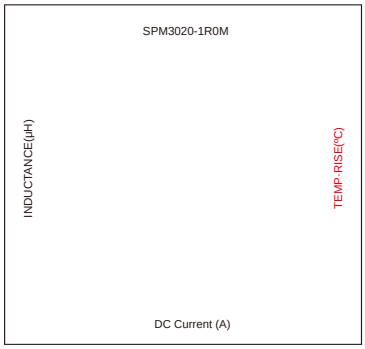
Part No	Inductance	Tolerance	Temperature Rise Current Max.	Current Max.	DCR Max.	DCR Typ.
SPM3020-R33N	0.33	±	5.5	6.8	17	
		±		6.2	22	18
SPM3020-R68N	0.68	±		5.2	27	22
SPM3020-1R0M	1.0	±			32	26
SPM3020-1R2M	1.2	±	3.9		36	30
SPM3020-1R5M	1.5	±	3.7	3.9	39	33
SPM3020-2R2M	2.2	±		3.6	80	67
SPM3020-3R3M	3.3	±	2.2			99
		±	1.9	3.0	158	137
SPM3020-6R8M	6.8	±	1.6	2.3	193	168
SPM3020-100M	10	±	1.2	2.0	322	280

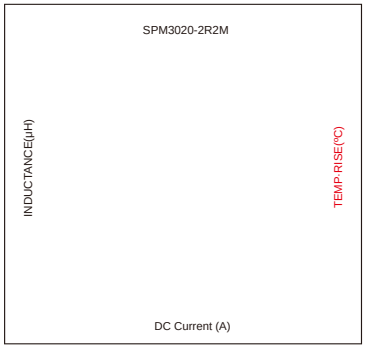
℃

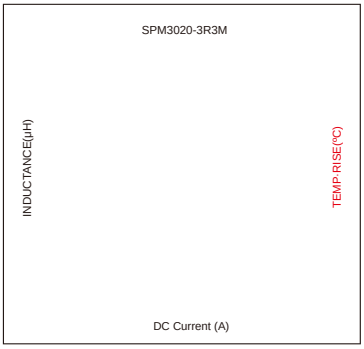
KOHER Electronic
4546 BATES DRIVE, YORBLINDA CA 92886 USA
714-325-4789 Contact@kohergroup.com

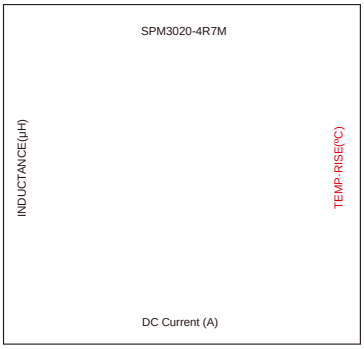
Typical Electrical Characteristics:











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