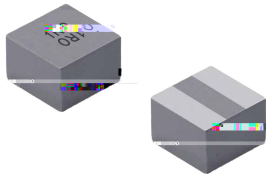


SPM Series
SMT Power Metal Inductor
Size 3020

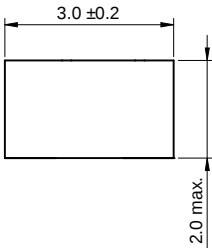
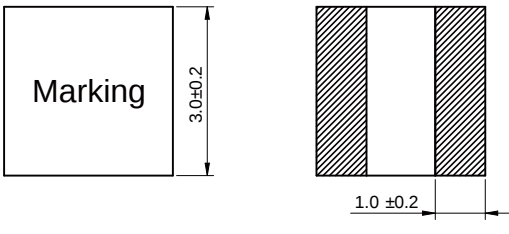


FEATURES

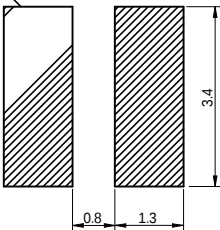
-
-
-
-
-

℃~125℃

Dimensions: [mm]



Land Pattern: [mm]



Electrical Properties:

Part No	Inductance ● I	Tolerance	Temperature Rise Current Max. !	{t0Yotf0Q Current Max. !	DCR Max. ψ	DCR Typ. ψ
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

℃



Typical Electrical Characteristics:

