

MD Series

SMD Low Profile High Current Molded Inductor

Size 7050



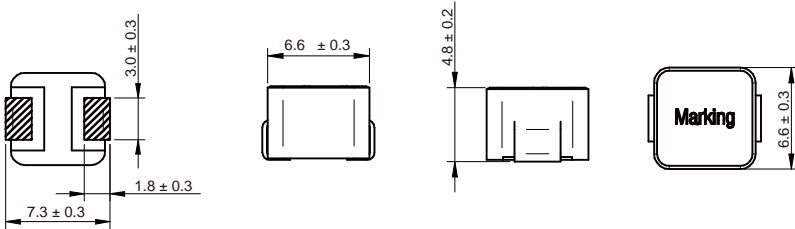
CHARACTERISTICS

- Molded type
-
-
-
-

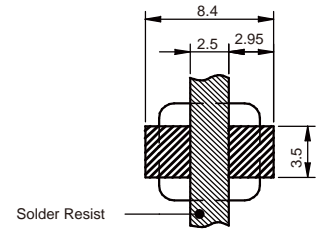
APPLICATION

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Dimensions: [mm]



Land Pattern: [mm]



Electrical Properties:

	(μH)	(A)	Satura on (A)	(m)	(m)
		25	32	2.5	
		22		3.5	3.9
			27	3.6	4.2
			24		4.5
		15	22	4.6	4.9
		15		6.1	6.5
		14		6.7	7.5
		12	16.5		
			14	11.2	12
			12	19	
		6.5			
				43.5	49
		5.5		46	51.5
				56	63
			7.5		69
		3.5			92

	(μH)		(A)	Satura on (A)	(m)	(m)
			2.5	5.5		
				3.5	173	
			1.9	2.7		
			1.6	2.1	342	396
			1.2			445

$^{\circ}\text{C} \sim +125^{\circ}\text{C}$

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Typical Electrical Characteristics:

