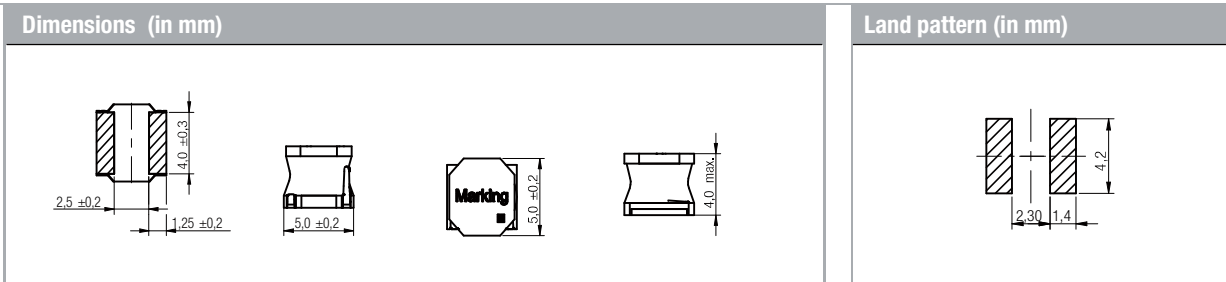


NRS

SMD Shielded Tiny Power Inductor

Size 5040



Electrical properties						
Part Number	L (μH)	Tolerance (%)	I _R (A)	I _{sat} (A)	R _{DC} ±25 % (mΩ)	Qty.
NRS5040-1R0N	1.0	±30	4.90	7.35	12	1500
NRS5040-1R5N	1.5		4.30	6.30	15	
NRS5040-2R2N	2.2		3.80	4.90	19	
NRS5040-2R7N	2.7		3.60	4.30	22	
NRS5040-3R3N	3.3		3.40	3.95	24	
NRS5040-3R9N	3.9		3.20	3.55	27	
NRS5040-4R7N	4.7		3.00	3.50	30	
NRS5040-6R8M	6.8	±20	2.50	2.90	43	
NRS5040-100M	10		2.10	2.35	64	
NRS5040-150M	15		2.00	2.00	86	
NRS5040-220M	22		1.50	1.60	129	
NRS5040-330M	33		1.20	1.30	188	
NRS5040-470M	47		1.00	1.10	272	
NRS5040-680M	68		0.80	0.90	400	
NRS5040-101M	100	0.70	0.75	560		