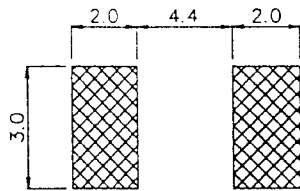
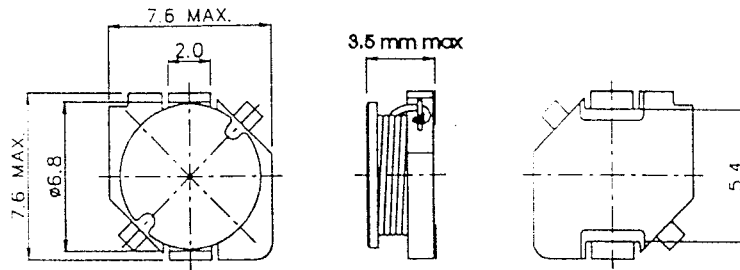


SMD POWER CHOKE CSN073F



Recommended Patterns

UNIT:mm

PART NO.	MARK	INDUCTANCE	TEST FREQ.	D.C.R. (at 20°C) Max. (Ω)	RATED CURRENT (A) ※
CSN073F-1R0M	102	1.0uH± 20%	100KHz	0.022	2.88
CSN073F-1R5M	152	1.5uH± 20%	100KHz	0.026	2.67
CSN073F-2R2M	222	2.2uH± 20%	100KHz	0.032	2.40
CSN073F-3R3M	332	3.3uH± 20%	100KHz	0.041	2.08
CSN073F-4R7M	472	4.7uH± 20%	100KHz	0.049	1.92
CSN073F-6R8M	682	6.8uH± 20%	100KHz	0.067	1.60
CSN073F-100M	103	10.0uH± 20%	100KHz	0.085	1.41
CSN073F-120M	123	12.0uH± 20%	100KHz	0.100	1.28
CSN073F-150M	153	15.0uH± 20%	100KHz	0.130	1.12
CSN073F-180M	183	18.0uH± 20%	100KHz	0.160	1.00
CSN073F-220M	223	22.0uH± 20%	100KHz	0.180	0.93
CSN073F-270M	273	27.0uH± 20%	100KHz	0.240	0.80
CSN073F-330M	333	33.0uH± 20%	100KHz	0.290	0.72
CSN073F-390M	393	39.0uH± 20%	100KHz	0.340	0.66
CSN073F-470M	473	47.0uH± 20%	100KHz	0.410	0.59
CSN073F-560M	563	56.0uH± 20%	100KHz	0.480	0.55
CSN073F-680M	683	68.0uH± 20%	100KHz	0.600	0.49
CSN073F-820M	823	82.0uH± 20%	100KHz	0.710	0.44
CSN073F-101M	104	100.0uH± 20%	100KHz	0.950	0.38

※ Inductance drop no more than 10% at rated current applied or temperature rise $\Delta t \leq 40^\circ\text{C}$.



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