



Dimensions:mm

A:4.5 ± 0.5

B:4.0 ± 0.5

C:3.2 ± 0.5

D:1.2 (REF)

Electrical characteristics

Part No.	Inductance	TESTING	DC	RATED DC
	L (uH)	FREQ (KHZ)	RESISTANCE (OHM)Max	CURRENT (A)Max
CD43N-1R0□	1.0	200	0.033	3.80
CD43N-1R4□	1.4	200	0.038	3.30
CD43N-1R8□	1.8	200	0.042	2.91
CD43N-2R2□	2.2	200	0.047	2.60
CD43N-2R7□	2.7	200	0.052	2.43
CD43N-3R3□	3.3	200	0.058	2.15
CD43N-3R9□	3.9	200	0.076	1.98
CD43N-4R7□	4.7	200	0.094	1.70
CD43N-5R6□	5.6	200	0.101	1.60
CD43N-6R8□	6.8	200	0.117	1.41
CD43N-8R2□	8.2	200	0.132	1.26
CD43N-100□	10	200	0.182	1.15
CD43N-120□	12	200	0.210	1.05

CD43N-150□	15	200	0.235	0.92
CD43N-180□	18	200	0.338	0.84
CD43N-220□	22	200	0.378	0.76
CD43N-270□	27	200	0.522	0.71
CD43N-330□	33	200	0.540	0.64
CD43N-390□	39	200	0.587	0.59
CD43N-470□	47	200	0.844	0.54
CD43N-560□	56	200	0.937	0.50
CD43N-680□	68	200	1.117	0.46
CD43N-100□	10	200	0.102	1.30
CD43N-120□	12	200	0.130	1.23
CD43N-150□	15	200	0.146	1.10
CD43N-180□	18	200	0.18	1.05
CD43N-220□	22	200	0.23	0.93
CD43N-270□	27	200	0.25	0.84
CD43N-330□	33	200	0.30	0.76
CD43N-390□	39	200	0.35	0.68
CD43N-470□	47	200	0.43	0.63
CD43N-560□	56	200	0.49	0.59
CD43N-680□	68	200	0.59	0.53
CD43N-820□	82	200	0.72	0.48

□:J=5% K=10% M=20%

