

Differential mode EMI suppression Inductors

7000 SERIES

Miller Number	L μ H * $\pm 15\%$ @ 1kHz	R,dc * Max. Ohms	I,dc * Max. Amps	L @ * Rated I dc	Dim. A Max.	Dim. B Max.	Dim. C $\pm .015$	Dim. D $\pm .015$	Dim. E Max.
7001	2.5	.004	11	1.25	.875	.425	.600	.250	1.00
7002	6.0	.007	5.5	3.0	.875	.425	.600	.250	1.00
7003	31.25	.060	2.75	17.5	.875	.425	.600	.250	1.00
7004	68.75	.120	2.0	37.5	.875	.425	.600	.250	1.00
7005	112.5	.245	1.5	62.5	.875	.425	.600	.250	1.00
7006	6.25	.006	9.0	3.75	1.125	.600	.800	.400	1.25
7007	18.75	.020	5.0	10	1.125	.600	.800	.400	1.25
7008	100	.165	2.25	56.25	1.125	.600	.800	.400	1.25
7009	200	.320	1.75	118.75	1.125	.600	.800	.400	1.25
7010	250	.470	1.50	143.75	1.125	.600	.800	.400	1.25
7011	12.5	.006	9.50	6.25	1.25	.800	.900	.600	1.375
7012	37.5	.023	4.75	21.25	1.25	.800	.900	.600	1.375
7013	175	.210	2.25	100	1.25	.800	.900	.600	1.375
7014	312.5	.430	1.75	187.5	1.25	.800	.900	.600	1.375
7015	400	.640	1.50	237.5	1.25	.800	.900	.600	1.375
7016	31.25	.016	7.75	16.25	1.812	.900	1.20	.700	1.95
7017	125	.075	4.0	68.75	1.812	.900	1.20	.700	1.95
7018	275	.165	2.5	162.5	1.812	.900	1.20	.700	1.95
7019	562.5	.460	1.75	281.25	1.812	.900	1.20	.700	1.95
7020	1125	1.32	1.25	562.5	1.812	.900	1.20	.700	1.95
7021	62.5	.021	8.0	31.75	2.125	1.10	1.50	.900	2.25
7022	225	.088	3.75	125	2.125	1.10	1.50	.900	2.25
7023	450	.240	2.5	250	2.125	1.10	1.50	.900	2.25
7024	1000	.580	1.75	525	2.125	1.10	1.50	.900	2.25
7025	2000	1.67	1.00	1125	2.125	1.10	1.50	.900	2.25

* Readings are for each winding.

Unlisted values available upon request.

