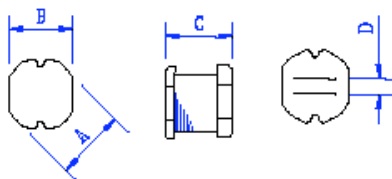
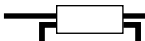


LC64 Series Specification



TYPE	A	B	C	D
LC64	7.8±0.3	7.0±0.3	3.5±0.5	2.1

Part Number	Inductance (uhy)	Test Freq.	DCR Ohms max.	Rated Current DC amps max.
LC64-100M	10	2.5Mhz	0.08	1.44
LC64-120M	12	2.5Mhz	0.09	1.39
LC64-150M	15	2.5Mhz	0.10	1.24
LC64-180M	18	2.5Mhz	0.11	1.12
LC64-220M	22	2.5Mhz	0.13	1.07
LC64-270M	27	2.5Mhz	0.15	0.94
LC64-330M	33	2.5Mhz	0.17	0.85
LC64-390M	39	2.5Mhz	0.22	0.74
LC64-470M	47	2.5Mhz	0.25	0.68
LC64-560M	56	2.5Mhz	0.28	0.64
LC64-680M	68	2.5Mhz	0.33	0.59
LC64-820M	82	2.5Mhz	0.41	0.54
LC64-101M	100	1Khz	0.48	0.51
LC64-121M	120	1Khz	0.54	0.49
LC64-151M	150	1Khz	0.75	0.40
LC64-181M	180	1Khz	1.02	0.36
LC64-221M	220	1Khz	1.20	0.31
LC64-271M	270	1Khz	1.31	0.29
LC64-331M	330	1Khz	1.5	0.28

Notes.

1. Current rating based on 25% decrease from initial inductance at 0ADC.
2. Operating temp range: -20 Deg. C to + 80 Deg. C.
3. Temp rise to be 40 Deg C max. at rated current.