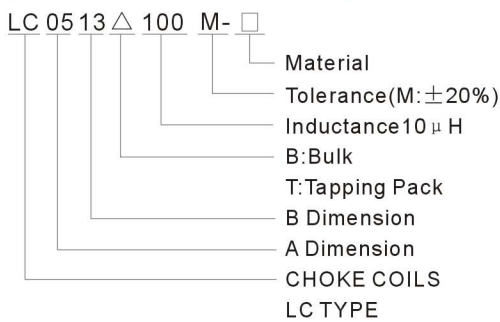
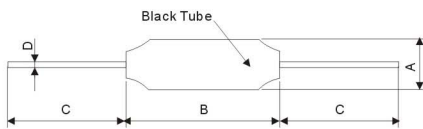




Products Identification

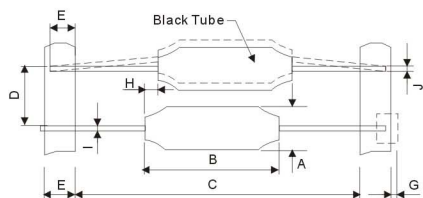


Shapes and Dimensions



Dimensions in mm

	LC05 13ST	LC05 19ST	LC06 21ST	LC06 28ST
A	5 ⁺⁰		6 ⁺⁰	
B	13 ⁺⁰	19 ⁺⁰	21 ⁺⁰	28 ⁺⁰
C	30 ⁻⁰			
D	0.65 \varnothing		0.8 \varnothing	



Dimensions in mm

	LC05 13ST	LC05 19ST	LC06 21ST	LC06 28ST
A	5 ⁺⁰		6 ⁺⁰	
B	13 ⁺⁰	19 ⁺⁰	18~21	23~27
C	52.4 ± 1.5	73 ± 1.5	76~80	
D	5 ± 0.5	10 ± 0.5	10 ± 0.5	
E	6 ± 1			
F	3.2 ⁻⁰		4.8 ⁻⁰	
G			0.8 ⁺⁰	
H			2.5 ⁺⁰	
I	0.65 \varnothing		0.8 \varnothing	
J	1.5 ⁺⁰			

Electrical Characteristics

Item	L(μH)	Test Freq. (MHz)	IDC (A)
LC0513 Series			
LC0513 Δ -5R6M-D2	5.6	7.96	0.80
LC0513 Δ -6R8M-D2	6.8	7.96	0.80
LC0513 Δ -7R5M-D2	7.5	7.96	0.45
LC0513 Δ -8R2M-D2	8.2	7.96	0.43
LC0513 Δ -100M-D2	10	2.52	0.40
LC0513 Δ -120M-D2	12	2.52	0.38
LC0513 Δ -150M-D2	15	2.52	0.36
LC0513 Δ -180M-D2	18	2.52	0.36
LC0513 Δ -220M-D2	22	2.52	0.33
LC0513 Δ -270M-D2	27	2.52	0.31
LC0519 Series			
LC0519 Δ -5R6M-D2	5.6	7.96	1.3
LC0519 Δ -6R8M-D2	6.8	7.96	1.3
LC0519 Δ -7R5M-D2	7.5	7.96	1.3
LC0519 Δ -8R2M-D2	8.2	7.96	1.3
LC0519 Δ -100M-D2	10	2.52	1.3
LC0519 Δ -120M-D2	12	2.52	1.3
LC0519 Δ -150M-D2	15	2.52	1.0
LC0519 Δ -180M-D2	18	2.52	1.0
LC0519 Δ -220M-D2	22	2.52	0.9
LC0519 Δ -270M-D2	27	2.52	0.5
LC0519 Δ -330M-D2	33	2.52	0.5
LC0519 Δ -390M-D2	39	2.52	0.3
LC0519 Δ -470M-D2	47	2.52	0.3
LC0621 Series			
LC0621 Δ -3R3M-K	3.3	7.96	3.0
LC0621 Δ -5R6M-K	5.6	7.96	3.0
LC0621 Δ -6R8M-K	6.8	7.96	3.0
LC0621 Δ -7R5M-K	7.5	7.96	3.0
LC0621 Δ -8R2M-K	8.2	7.96	3.0
LC0621 Δ -100M-K	10	2.52	3.0
LC0621 Δ -120M-K	12	2.52	2.0
LC0621 Δ -150M-K	15	2.52	2.0
LC0621 Δ -180M-K	18	2.52	1.6
LC0621 Δ -220M-K	22	2.52	1.6
LC0621 Δ -270M-K	27	2.52	0.8
LC0621 Δ -330M-K	33	2.52	0.8
LC0621 Δ -390M-K	39	2.52	0.8
LC0621 Δ -470M-K	47	2.52	0.7
LC0628 Series			
LC0628 Δ -5R6M-K	5.6	7.96	5.0
LC0628 Δ -6R8M-K	6.8	7.96	5.0
LC0628 Δ -7R5M-K	7.5	7.96	5.0
LC0628 Δ -8R2M-K	8.2	7.96	5.0
LC0628 Δ -100M-K	10	2.52	4.0
LC0628 Δ -120M-K	12	2.52	4.0
LC0628 Δ -150M-K	15	2.52	4.0
LC0628 Δ -180M-K	18	2.52	3.0
LC0628 Δ -220M-K	22	2.52	3.0
LC0628 Δ -270M-K	27	2.52	2.0
LC0628 Δ -330M-K	33	2.52	2.0
LC0628 Δ -390M-K	39	2.52	1.2
LC0628 Δ -470M-K	47	2.52	1.2

- L:HP4285+42851A
- IDC:CHEN HWA CH1601H301A