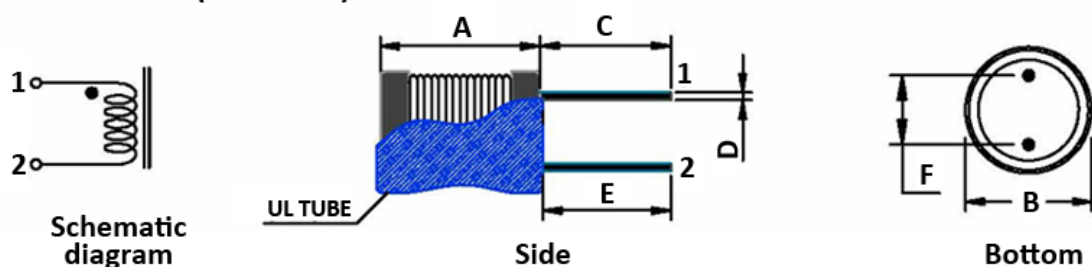


# VERTICAL INDUCTORS

DIMMENSION (UNIT: mm)



Symbol	L 1	Rated current	DCR	Dimension						
				A	B	C	D	E	F	G
D V0004.70k	4.7μH ±10%	5A		13.5Max	10.0Max	12.0 ±2.0	∅ 0.6 ±0.05	5.5 ±0.5	5.0 ±0.5	0.6 ±0.05
D V0010.00k	10μH ±10%	2A	0.03Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D V0015.00k	15μH ±10%	2A	0.05Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D V0022.00k	22μH ±10%	2A	0.05Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D V0027.00k	27μH ±10%	2A	0.05Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D V0033.00k	33μH ±10%	2A	0.05Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D V0047.00k	47μH ±10%	1.8A	0.1Ω	13.5Max	10.0Max	12.0 ±2.0	∅ 0.6 ±0.05	12.0 ±2.0	5.0 ±0.5	0.6 ±0.05
D V0056.00k	56μH ±10%	1.5A	0.15Ω	13.5Max	10.0Max	12.0 ±2.0	∅ 0.6 ±0.05	5.5 ±0.5	5.0 ±0.5	0.6 ±0.05
D V0068.00k	68μH ±10%	1.3A	0.15Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D V0100.00k	100μH ±10%	1.1A	0.18Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D V0150.00k	150μH ±10%	1.1A	0.22Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D V0220.00k	220μH ±10%	1A	0.5Ω	13.5Max	10.0Max	12.0 ±2.0	∅ 0.6 ±0.05	12.0 ±2.0	5.0 ±0.5	0.6 ±0.05
D V0330.00k	330μH ±10%	800mA	0.5Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D V0470.00k	470μH ±10%	700mA	0.65Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D V0560.00k	560μH ±10%	600mA	0.75Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D V0680.00k	680μH ±10%	500mA	0.85Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D V0820.00k	820μH ±10%	420mA	1Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D VK001.00k	1mH ±10%	350mA	1.7Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D VK001.50k	1.5mH ±10%	300mA	2.5Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D VK002.20k	2.2mH ±10%	300mA	2.85Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D VK003.30k	3.3mH ±10%	150mA	5Ω	13.5Max	10.0Max	12.0 ±2.0	∅ 0.6 ±0.05	12.0 ±2.0	5.0 ±0.5	0.6 ±0.05
D VK004.70k	4.7mH ±10%	250mA	5.5Ω	13.5Max	10.0Max	12.0 ±2.0	∅ 0.6 ±0.05	12.0 ±2.0	5.0 ±0.5	0.6 ±0.05
D VK005.60k	5.6mH ±10%	200mA	7.5Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D VK006.80k	6.8mH ±10%	150mA	10Ω	13.5Max	10.0Max	12.0 ±2.0	∅ 0.6 ±0.05	12.0 ±2.0	5.0 ±0.5	0.6 ±0.05
D VK008.20k	8.2mH ±10%	120mA	12Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D VK010.00k	10mH ±10%	120mA	13Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D VK022.00k	22mH ±10%	70mA	28Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D VK033.00k	33mH ±10%	65mA	45Ω	13.0Max	10.0Max	13.0 ±1.5	∅ 0.6 ±0.05	13.0 ±1.5	5.0 ±0.5	0.6 ±0.05
D VK039.00k	39mH ±10%	65mA	54Ω	13.5Max	10.0Max	12.0 ±2.0	∅ 0.6 ±0.05	12.0 ±2.0	5.0 ±0.5	0.6 ±0.05
D VK047.00k	47mH ±10%	65mA	58Ω	13.5Max	10.0Max	12.0 ±2.0	∅ 0.6 ±0.05	12.0 ±2.0	5.0 ±0.5	0.6 ±0.05
D VK068.00k	68mH ±10%	40mA	90Ω	13.5Max	10.0Max	12.0 ±2.0	∅ 0.6 ±0.05	12.0 ±2.0	5.0 ±0.5	0.6 ±0.05
D VK100.00k	100mH ±10%	40mA	120Ω	13.5Max	10.0Max	12.0 ±2.0	∅ 0.6 ±0.05	12.0 ±2.0	5.0 ±0.5	0.6 ±0.05