

● SPECIFICATION TABLE:

产品型号	电感值	测试频率	直流电阻	直流电流
单位	uH	HZ	Ω max	Amax
CD43-1R0M	1.0±20%	100KHZ/0.25V	0.03	3.80
CD43-2R2M	2.2±20%	100KHZ/0.25V	0.05	2.60
CD43-3R3M	3.3±20%	100KHZ/0.25V	0.05	2.43
CD43-3R9M	3.9±20%	100KHZ/0.25V	0.06	2.15
CD43-4R7M	4.7±20%	100KHZ/0.25V	0.09	1.70
CD43-6R8M	6.8±20%	100KHZ/0.25V	0.12	1.41
CD43-8R2M	8.2±20%	100KHZ/0.25V	0.13	1.26
CD43-100M	10±20%	100KHZ/0.25V	0.18	1.15
CD43-120M	12±20%	100KHZ/0.25V	0.21	1.05
CD43-150M	15±20%	100KHZ/0.25V	0.24	0.92
CD43-180M	18±20%	100KHZ/0.25V	0.34	0.84
CD43-220M	22±20%	100KHZ/0.25V	0.38	0.76
CD43-270M	27±20%	100KHZ/0.25V	0.52	0.71
CD43-330M	33±20%	100KHZ/0.25V	0.54	0.64
CD43-390M	39±20%	100KHZ/0.25V	0.59	0.59
CD43-470M	47±20%	100KHZ/0.25V	0.84	0.54
CD43-560M	56±20%	100KHZ/0.25V	0.94	0.50
CD43-680M	68±20%	100KHZ/0.25V	1.12	0.46
CD43-820M	82±20%	100KHZ/0.25V	1.18	0.43
CD43-101M	100±20%	100KHZ/0.25V	1.19	0.41
CD43-121M	120±20%	100KHZ/0.25V	1.22	0.38
CD43-151M	150±20%	100KHZ/0.25V	1.40	0.35
CD43-181M	180±20%	100KHZ/0.25V	1.50	0.31
CD43-221M	220±20%	100KHZ/0.25V	1.64	0.29
CD43-271M	270±20%	100KHZ/0.25V	2.89	0.26
CD43-331M	330±20%	100KHZ/0.25V	3.76	0.20

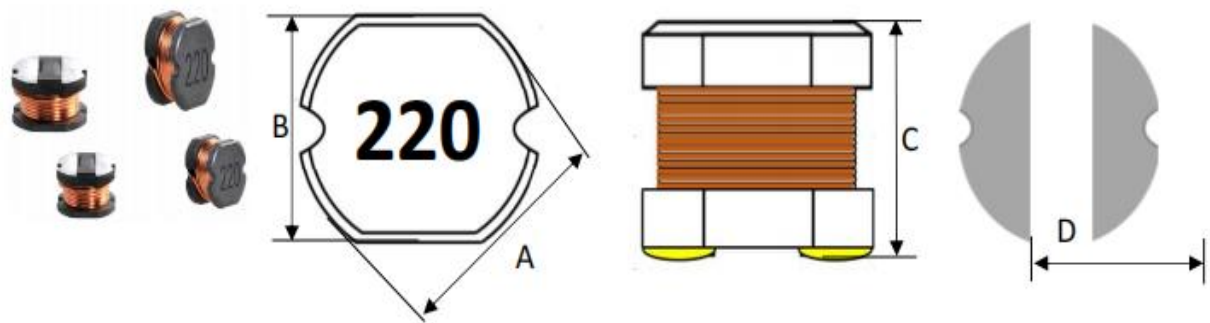
Remark: 1. Inductance Tested at 1MHz, 0.25Vrms (20℃)

2. Isat: DC current at which the inductance drops approximate 30% from its value without current;

3. Irms: DC current that causes the temperature rise (ΔT =40° C) from 25° C ambient.

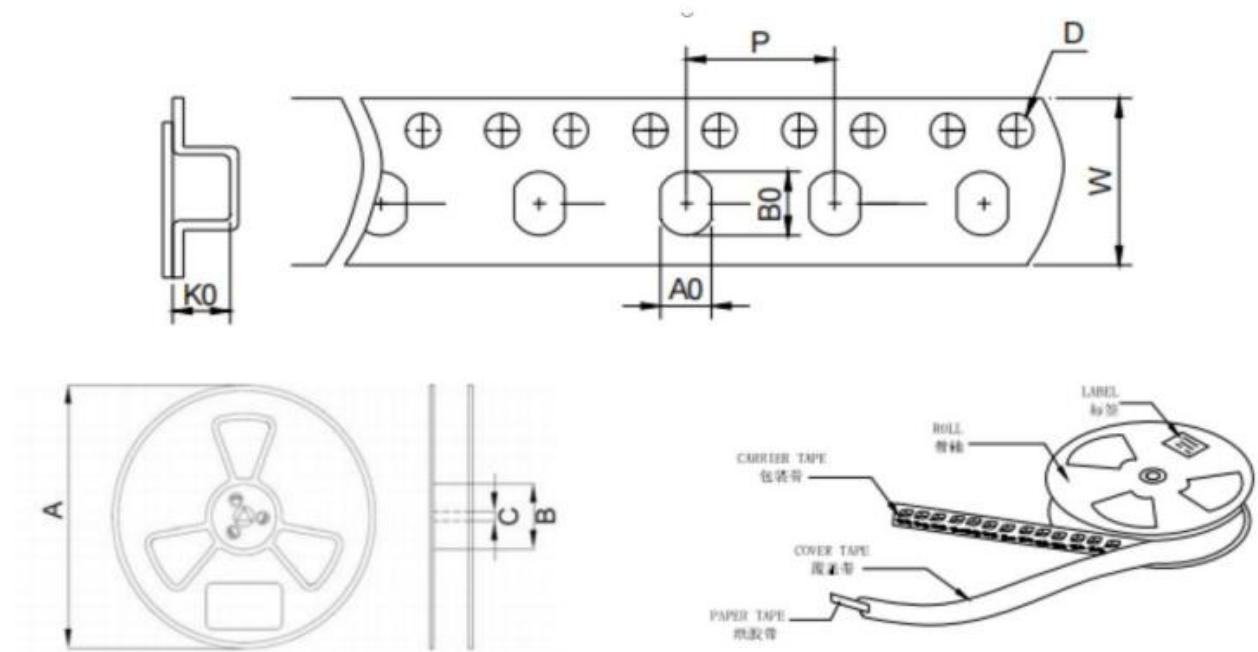
4. Operating Temperature : -25℃ ~ +125℃

● SHAPES AND DIMENSIONS 外形尺寸 (Unit:mm)



SERIES	A	B	C	D(ref)
CD43	4.5±0.3	4.0±0.3	3.2±0.3	1.4

● SPECIFICATION TABLE:



Type	Reel Dimension				
	A	B	C	D	P
CD43	330	100	13		
Tape Dimension					
W	A0	B0	K0	D	P
12.0	4.2	4.8	3.5	1.5	8.0