

SSB Coils

SSB-0505 Series

[RoHS Compliant]

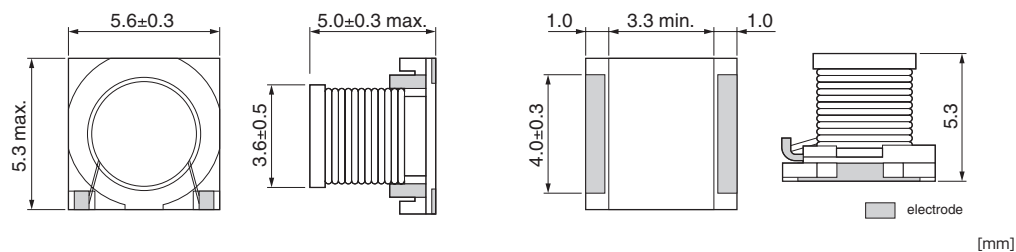


SSB-0505 Series (SSB-0505-□□□)

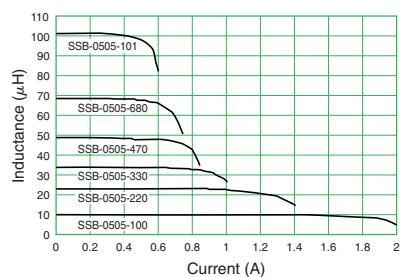
Model	Inductance L (μH) at 10 kHz, 1mA	Rdc (Ω) max.	Rated current (A)
SSB-0505-2R2	2.2±20%	0.06	1.30
SSB-0505-3R3	3.3±20%	0.08	1.12
SSB-0505-4R7	4.7±20%	0.11	0.95
SSB-0505-6R8	6.8±20%	0.15	0.81
SSB-0505-100	10±10%	0.21	0.70
SSB-0505-150	15±10%	0.30	0.58
SSB-0505-220	22±10%	0.43	0.48
SSB-0505-330	33±10%	0.62	0.40
SSB-0505-470	47±10%	0.85	0.34
SSB-0505-680	68±10%	1.20	0.29
SSB-0505-101	100±10%	1.60	0.25

● Operating temperature range: -20 to +105°C (including self-temperature rise)

Shape and Dimensions



DC-Superposed Characteristics



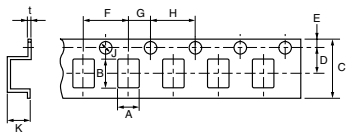
Choke Coils VOL.07



- All specifications in this catalog and production status of products are subject to change without notice. Prior to the purchase, please contact NEC TOKIN for updated product data.
- Please request for a specification sheet for detailed product data prior to the purchase.
- Before using the product in this catalog, please read "Precautions" and other safety precautions listed in the printed version catalog.

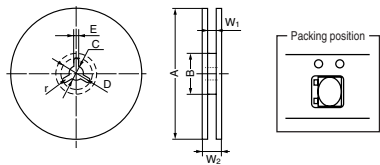
SSB-0505 Series (1000pcs./reel)

Dimensions of indented square hole plastic tape



[mm]										
A	B	C	D	E	F	G	H	J	K	t
± 0.1	± 0.1	± 0.3	± 0.1	± 0.1	± 0.1	± 0.1	± 0.1	+0.1, -0	± 0.1	± 0.05
5.3	5.9	12.0	5.5	1.75	8.0	2.0	4.0	ø1.5	5.3	0.4

Reel dimensions



[mm]							
A	B	C	D	E	r	W ₁	W ₂
± 2.0	± 5.0	± 0.5	± 1.0	± 0.5		± 0.5	± 1.0
ø330	ø80	ø13.0	21.0	2.0	R1.0	13.5	17.5

Choke Coils VOL.07



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