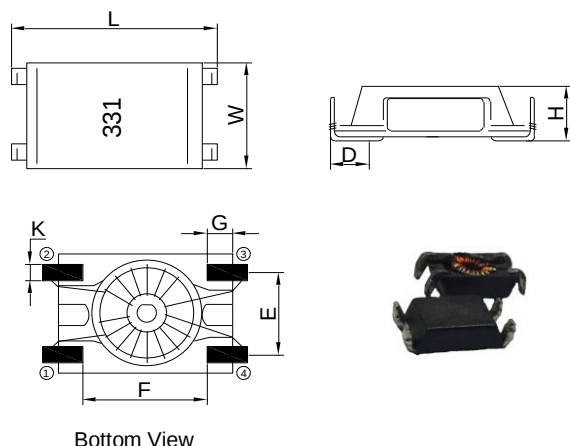
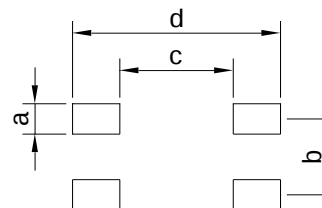


Dimensions(mm)



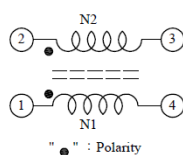
Recommended Patterns



L	W	H	D	E	F	G	K	a	b	c	d
6.5Max.	3.6±0.15	1.65±0.15	0.9Min	2.5	3.4	0.8Max.	0.55	1.0	2.5	3.6	6.6

Dimensions do not include solder on the Pins

Schematics



Electrical Characteristics

Part Number	L (uH) 10kHz/0.25V	L1-L2 (uH)max.at 1MHz/0.1V	RDC (Ω)① max. N1=N2	Rated current (mA) ②
CMTR0602S-100T01	10±50%	0.58	0.24	300
CMTR0602S-470T01	47±50%	0.28	0.16	300
CMTR0602S-510T01	51±50%	0.27	0.16	300
CMTR0602S-820T01	82±50%	0.37	0.25	300
CMTR0602S-101T01	100±50%	0.53	0.25	300
CMTR0602S-181T01	180±50%	0.76	0.25	300
CMTR0602S-221T01	220±50%	0.95	0.28	300
CMTR0602S-331T01	330±50%	1.30	0.30	300

- ① RDC:Single winding
- ② Rated current based on Temp. rise 20℃max. (Ta=25℃)
- ③ HI-POT Tested at 250Vac 60Hz 3mA 1s.
- ④ Nominal voltage : 60Vdc

Packaging

Packaging Quantity: 2500 pcs per Reel.

All specifications are subject to change without notice.