

● EXTERNAL DIMENSIONS UNIT:mm



PART NO.	A MAX	B Max	C ± 1.0	D ± 0.05	E ± 0.05
MCTS0817	8.3	7.50	10.00	0.50	4.00
MCTS0810	8.3	10.50	10.00	0.65	5.00
MCTS1009	10.5	10.00	10.00	0.65	5.00
MCTS1012	10.5	12.50	10.00	0.80	5.00
MCTS1014	10.5	14.50	10.00	0.80	5.00
MCTS1214	12.5	14.50	10.00	0.80	6.00
MCTS1618	16.5	18.80	10.00	0.80	8.00
MCTS1723	18.0	23.50	10.00	0.80	10.00

● PART NUMBERING SYSTEM

<u>CPKS</u>	<u>0810</u>	<u>101</u>	<u>K</u>
1	2	3	4

1.SERIES NAME

2.DIMENSIONS

3.INDUCTANCE

4.TOLERANCE CODE J: ± 5%, K: ± 10%, L: ± 15%, M: ± 20%, P: ± 25%, N: ± 30%

5.PACKING CODE

● FEATURES

Various high power inductors are superior to be high saturation for surface mounting.

● APPLICATIONS

VCR, OA equipment, digital cameras, LCD TVs, notebook computers, small communications equipment, DC / DC transformer power supply