



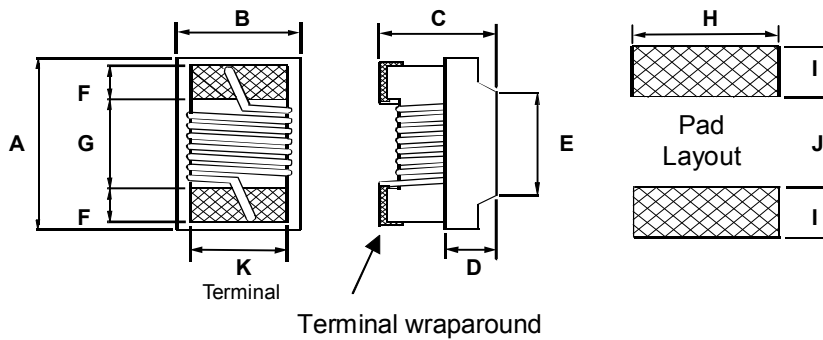
WIRE-WOUND CHIP INDUCTOR – FERRITE/OPENTYPE

0805CT (2012) Ferrite Series (1.00 ~ 15μH)

Part Number	Inductance uH	Percent Tolerance	Q Min	SRF Min MHz	RDC Max Ohms	IDC Max mA
0805CT-102E_FS	1.00@ 7.96MHz	10,5	15@ 25.2MHz	115	0.90	450
0805CT-332E_FS	3.30@ 7.96MHz	10,5	13@7.96MHz	70	1.40	450
0805CT-472E_FS	4.70@ 7.96MHz	10,5	15@ 7.96MHz	65	1.90	400
0805CT-682E_FS	6.80@ 7.96MHz	10,5	15@ 7.96MHz	41	2.40	400
0805CT-103E_FS	10.0@ 7.96MHz	10,5	14@ 7.96MHz	31	2.70	400
0805CT-153E_FS	15.0@ 7.96MHz	10,5	12@ 7.96MHz	28	5.00	300

Working Temperature Range : -40 °C ~ 85 °C

Shape & Dimension



	A		B		C		D Ref.	E Ref.	F	G	H	I	J	K
	Max.	Ref	Max	Ref	Max	Ref								
inch	0.090	0.083	0.068	0.065	0.040	0.035	0.020	0.050	0.018	0.040	0.070	0.040	0.030	0.050
mm	2.29	2.10	1.73	1.65	1.00	0.90	0.51	1.27	0.44	1.02	1.78	1.02	0.76	1.27

Parts/Reel: 7" 2,000PCS

Tape Width: 8mm



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0805CT Series Typical Electrical Characteristics

