WWCI Series
SMD Wire Wound Ceramic Inductor
Size 1008

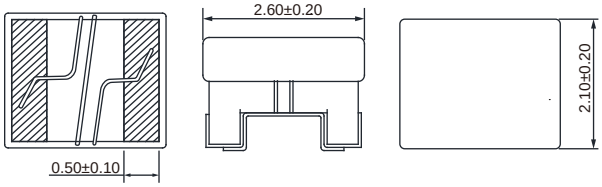
CHARACTERISTICS

- Wire wounded with high Q and high SRF
- More stable due to ceramic design
- Small size and small tolerance available
- Quan ty: 2000pcs

APPLICATION

- HF applica on

Dimensions: [mm]



Land Pattern: [mm]

Electrical Properties:

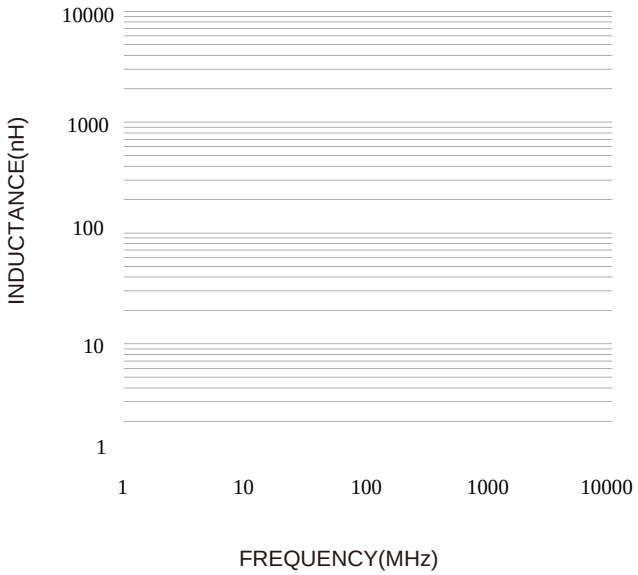
KOHER Electronic
4546 BATES DRIVE, YORBLINDA CA 92886 USA
714-325-4789 Contact@kohergroup.com

WWCI1008-33NG	33	100	±2%	60	350	1000	0.1	1700
WWCI1008-39NJ	39	100	±5%	60	350	1000	0.1	1500
WWCI1008-39NG	39	100	±2%	60	350	1000	0.1	1500
WWCI1008-47NJ	47	100	±5%	60	350	1000	0.1	1500
WWCI1008-47NG	47	100	±2%	60	350	1000	0.1	1500
WWCI1008-56NJ	56	100	±5%	60	350	1000	0.12	1350
WWCI1008-56NG	56	100	±2%	60	350	1000	0.12	1350
							0.15	
							0.15	
							0.18	
							0.18	
							0.18	
							0.18	
							0.2	
							0.2	
							0.22	
							0.22	
							0.33	
							0.33	
							0.45	
							0.45	
							0.75	
							0.75	
							0.9	
							0.9	
							1.06	
							1.06	
							1.17	
							1.17	
							1.5	
							1.5	
							1.5	
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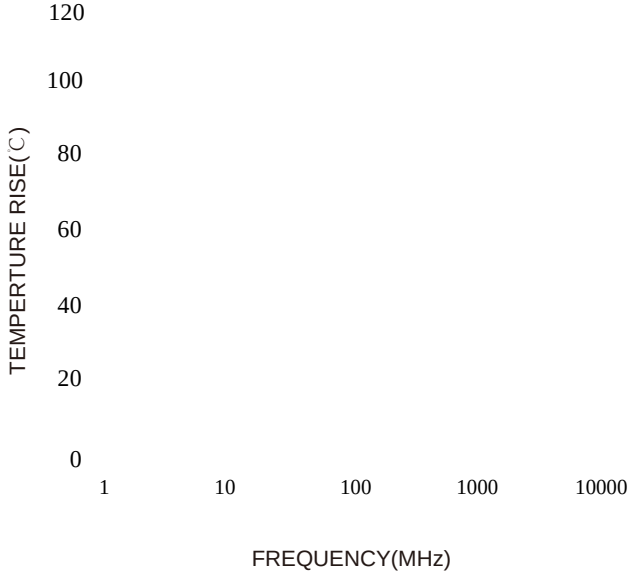
Opera ng temperature: -40 to +125℃
Temperature rise current: the actual value of DC current when the temperature rise is ΔT15℃

Typical Electrical Characteristics:

Inductance VS. Frequency Characteristics:



Temperture Rise VS. Frequency Characteristics:



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