



FEATURES

High AC Voltage - High Current

APPLICATIONS

Induction Heating - Tank Circuits

KVAR	200
CAPACITANCE TOLERANCE	+/-10%
MAXIMUM CORE TEMPERATURE	+85°C
SURFACE TEMPERATURE	+45°C (Above 45°C the KVAR rating must be de-rated by 2.25%/°C)
CONSTRUCTION	Self-healing
SELF INDUCTANCE	< 5 nH
DIELECTRIC	Polypropylene
FLAME RETARDANT	UL94V0

Standard Part Listing

Capacitance (µF)	VAC	IC part number	Maximum RMS current (A)	MAX power kvar	Frequency range (kHz)	ESR (mΩ) 100kHz, +25°C	Dimensions (mm)			Terminal Style
							B	H	L	
0.33	700	334LC2700K5HM6	300	200	196 – 216	1.0	34	50	50	5HM6
0.66	600	664LC2600K5HM6	350	200	135 – 149	0.8	34	50	50	5HM6
1.20	500	125LC2500K5HM6	400	200	105	0.5	34	50	50	5HM6
1.50	500	155LC2500K5HM6	400	200	85 - 108	0.3	34	50	50	5HM6
2.60	400	265LC2400K5HM6	450	200	80 - 96	0.2	34	50	50	5HM6

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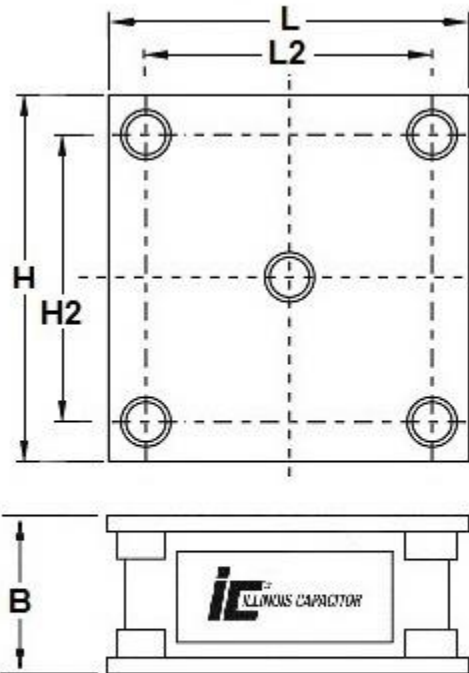
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LC2

High Power Resonant Capacitors



LEAD STYLE: 5HM6



L	H	B	H2	L2
50 \pm 1.0	50 \pm 1.0	34 \pm 0.5	36 \pm 1.0	36 \pm 1.0
Mounting Holes: M6 Tap				
Tightening torque: 20Nm MAX				

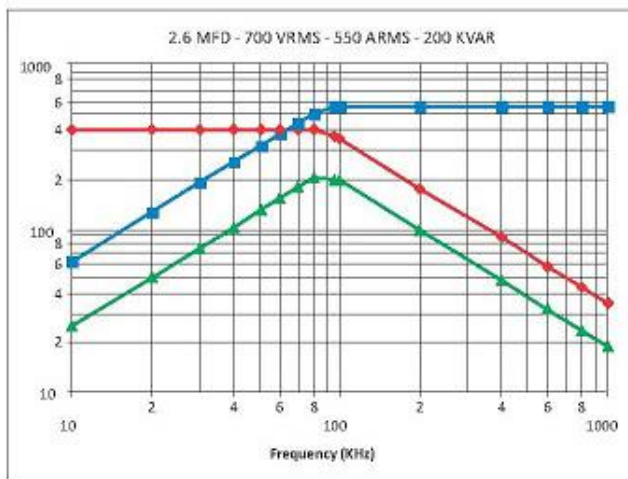
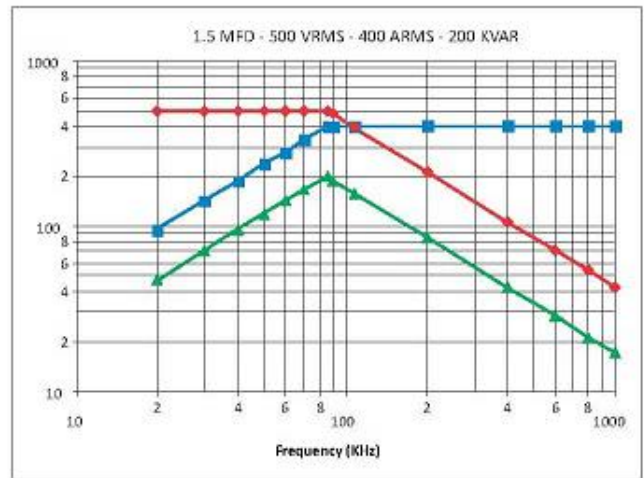
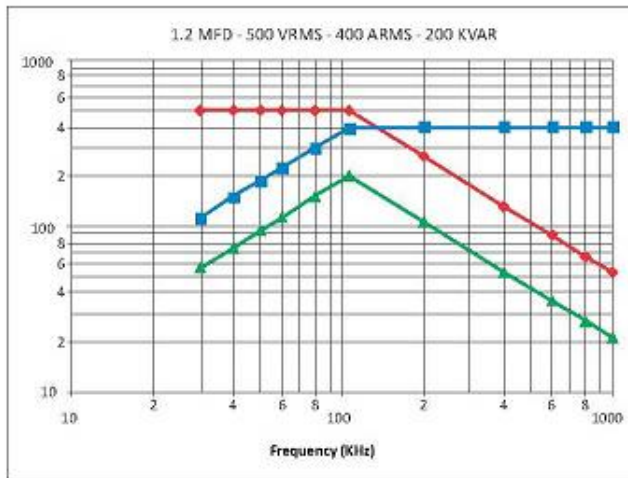
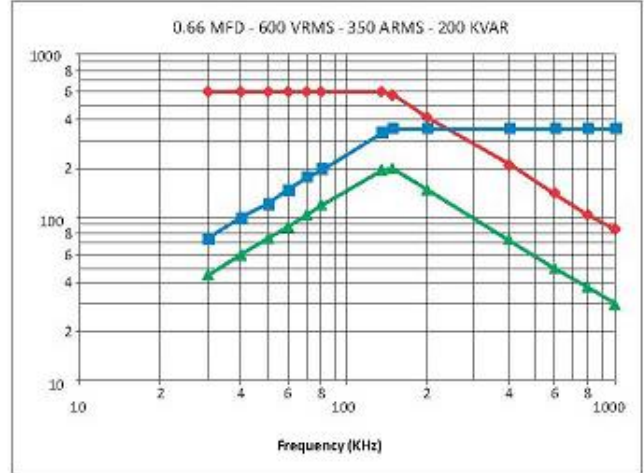
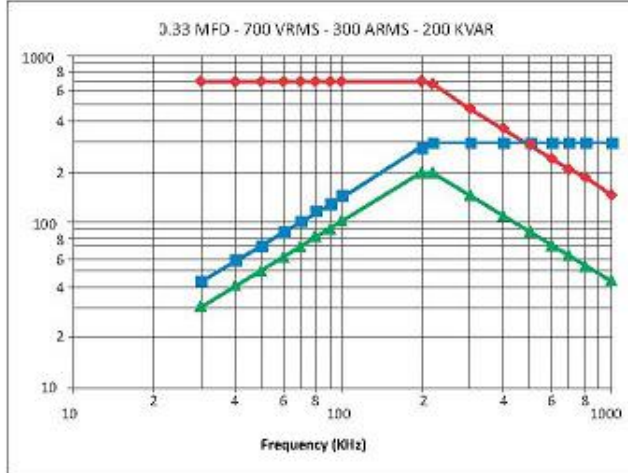
LC2

High Power Resonant Capacitors



Frequency Derating

— Voltage — Current — Power



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