



335LC5750K5PM8

Conduction Cooled (High Density Resonant)

Parts are RoHS compliant

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ELECTRICAL SPECIFICATIONS

Capacitance: 3.3 uF

AC Current: 800 A

ESR: 1 milliOhms at 100 kHz and 20°C

Self Inductance: 5 Nanohenries maximum

Tolerance: -10 %, +10 %

Temperature Range: -40°C to +85°C

Maximum Core Temperature: 85°C

Resonant Frequency: 43-62 kHz

Maximum power (KVAR): 500

VAC: 750 Volts AC

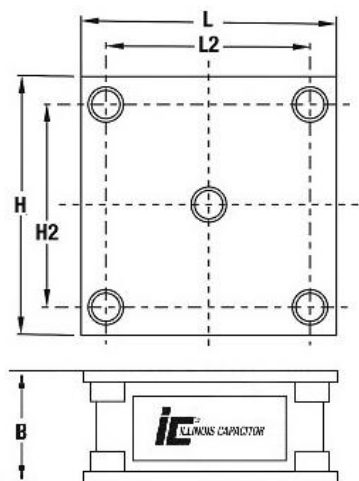
PHYSICAL DIMENSIONS

Length (L): 100 mm, 1 mm

Height (H): 100 mm, +/- 1 mm

Thickness (B): 54 mm, +/-0.5 mm

LEAD STYLE: 5PM8



L	H	B	L2	H2
100±1	100±1	54±0.5	36±0.5	36±0.5
Mounting holes: M8 tap				
Tightening torque: 20Nm MAX				



2400 East Devon Avenue Suite 292 Des Plaines, IL 60018 (847) 675-1760 FAX (847) 673-2850

Illinois Capacitor (HK) Ltd., Tel: 85227930931, Fax: 85227930731, www.illcap.com.hk

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