

135LC4900K5LM8

Conduction Cooled (High Density Resonant)

Parts are RoHS compliant

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ELECTRICAL SPECIFICATIONS

Capacitance: 1.32 μ F

AC Current: 850 A

ESR: 0.3 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: 58-215 kHz

Maximum power (KVAR): 400

VAC: 900 Volts AC

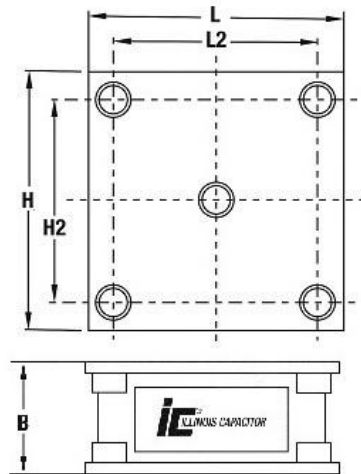
PHYSICAL DIMENSIONS

Length (L): 78 mm, 1 mm

Height (H): 78 mm, +/-1 mm

Thickness (B): 34 mm, +/-0.5 mm

LEAD STYLE: 5LM8



| L | H | B | L2 | H2 |
|-----------------------------|------|--------|------|------|
| 78+1 | 78+1 | 34+0.5 | 62+1 | 62+1 |
| Mounting holes: M8 tap | | | | |
| Tightening torque: 20Nm MAX | | | | |



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