



## 106HC5700KR

Conduction Cooled (High Density Resonant)

Parts are RoHS compliant

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### ELECTRICAL SPECIFICATIONS

Capacitance: 10 uF

AC Current: 1000 A

ESR: 0.6 milliOhms at 100 kHz and 20°C

Self Inductance: 3 Nanohenries maximum

Tolerance: -10 %, +10 %

Temperature Range: -40°C to +85°C

Maximum Core Temperature: 85°C

Resonant Frequency: 16-32 kHz

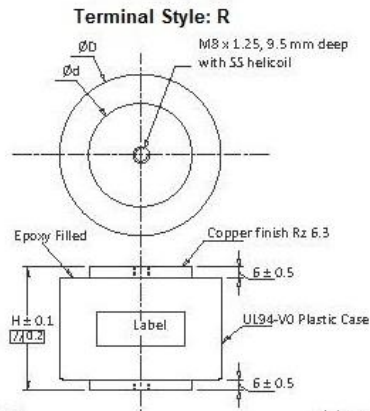
Maximum power (KVAR): 500

VAC: 700 Volts AC

### PHYSICAL DIMENSIONS

Height (H): 71.5 mm, +/-0.1 mm

Diameter (D): 95 mm, +/-x mm



Dimensions in mm

Tightening torque 15Nm 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.ilcap.com.hk](http://www.ilcap.com.hk)

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