# HRCII-C Current-Limiting Fuses 600 Volt, 1 to 600 Amps

## **CGL**



Catalog Symbol: CGL Current-Limiting

Ampere Rating: 1 to 600 Amperes Voltage Rating: 600 Volts AC (or less) 1 to 30 Amps, 250 Volts DC (or less)

Interrupting Rating: 200,000A RMS Sym.

40,000A DC (1 to 30A)

Agency Approval:

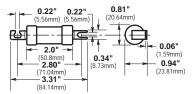
CSA Certified, Class 1422, File 53787

#### **General Information:**

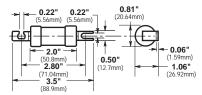
#### TRON® HRC FORM II Class C Fuses

- TRON® HRCII-C fuses are designed to withstand inrush currents on typical motor start-ups while offering high current limitation in the short-circuit region.
- The TRON® HRCII-C fuses can be sized close to the motor nameplate rating.
- Closer protection is offered for many motor sizes with the availability of these additional fuse ratings.
- TRON® HRCII-C fuses have a high degree of current-limitation greatly reducing the magnetic forces and thermal stresses produced in today's high capacity systems.
- TRON® HRCII-C fuses have an interrupting rating of 200,000 RMS symmetrical amperes at 600 volts.
- TRON® HRCII-C fuses are dimensionally interchangeable with other Form II fuses on the market and can be used with the same confidence as other High Quality Buss Fuses.

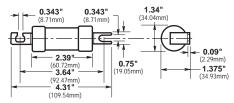
#### **Dimensional Data**



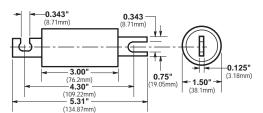
CGL 1-30



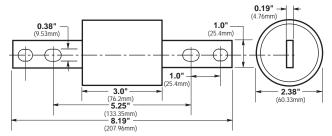
CGL 40-50



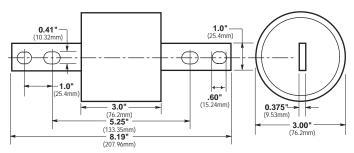
CGL 70-100



CGL 125-200



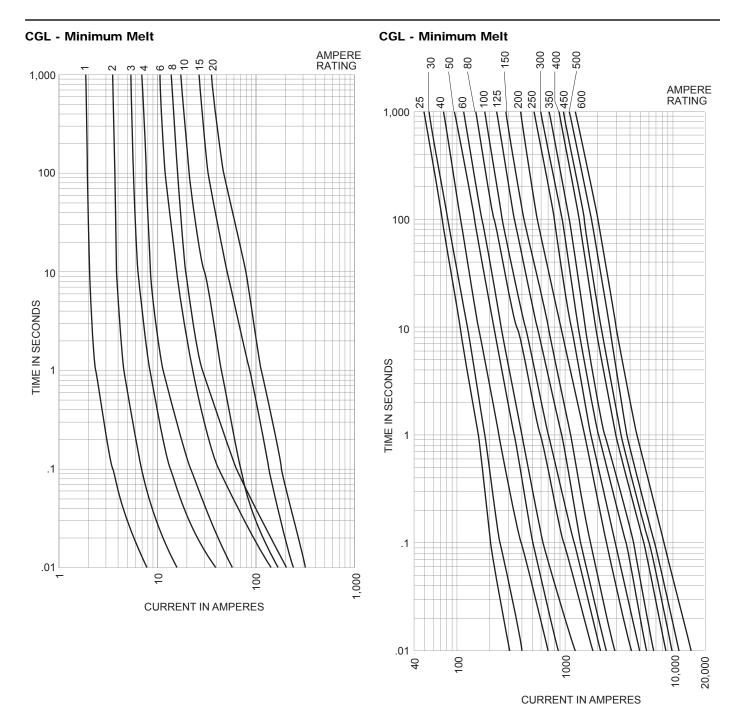
CGL 225-400



CGL 450-600

# **HRCII-C Current-Limiting Fuses** 600 Volt, 1 to 600 Amps

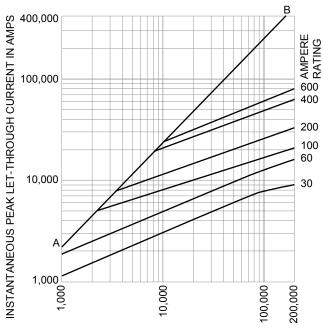
## **CGL**



# HRCII-C Current-Limiting Fuses 600 Volt, 1 to 600 Amps

## **CGL**

### **CGL LIMITRON**



PROSPECTIVE SHORT-CIRCUIT CURRENT SYMMETRICAL RMS AMPS

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**Authorized Distributor** 

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