### **Bussmann**®

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



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, C22.2106, Class 1422, File 53787

### **General Information:**

#### **TRON® HRC FORM II Class C Fuses**

- TRON<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> HRCII-C fuses have an interrupting rating of 200,000 RMS symmetrical amperes at 600 volts.
- TRON<sup>®</sup> 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



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

# CGL

### **CGL - Minimum Melt**



**COOPER** Bussmann 5-02-01 SB01155

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### CGL LIMITRON



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