

## GLQ (fuse) HLQ (fuse holder)

### Specialty fuse, fast-acting, size rejecting



### **Product features**

- Size of GLQ fuse varies with ampere rating.
- GLQ fuses mount in HLQ size rejecting carriers (prevents overfusing).
- Fuse and knob are an integral one-piece unit. There are no replacement knobs (caps).
- HLQ carrier comes with 6 of #18 red insulated solid copper wire attached to the line side.
- Customer inserts a #18 insulated solid copper wire into load side receptacle.
- Units can be panel mounted with a separate steel clip. For the knockout hole (see above), choose #BK/A-104. For the keyhole punch type hole, choose #6374 for panels .043" to .062" thick, or #4909 for panels .030" to .042" thick.
- Do not put tension on line (rear) terminal of fuseholder.

Catalog symbol: GLQ (fuse) HLQ (fuse holder)

Fast-acting rejection style
Ampere Rating: 1-10 Amperes
Voltage Rating: 300 Volts AC or less
Interrupting Rating: 10,000 Amperes

### **Agency information**

#### Fuse

- UL Listed, Std. 248-14, Guide JDYX, File E19180
- CSA Certified, C22.2 No. 248.14, Class 1422-01, File 53787

### Fuse holder

 UL Recognized, Guide IZLT2, File E14853 CSA Certified, Class 6225-01, File 47235

### **Electrical Ratings for Type GLQ Fuses and Rejection Style Carriers**

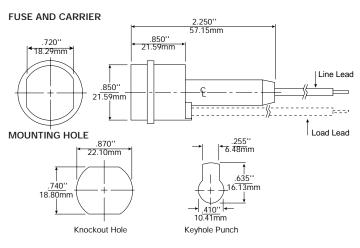
Fuse	Carrier	Fuse	Carrier
GLQ-1	HLQ-1% <sub>10</sub>	GLQ-3	HLQ-3 <sup>2</sup> / <sub>10</sub>
GLQ-1½	HLQ-1% <sub>10</sub>	GLQ-4	HLQ-5
GLQ-1% <sub>10</sub>	HLQ-1% <sub>10</sub>	GLQ-5	HLQ-5
GLQ-2	HLQ-3 <sup>2</sup> / <sub>10</sub>	GLQ-9	HLQ-10
GLQ-21/2	HLQ-3 <sup>2</sup> / <sub>10</sub>	GLQ-10	HLQ-10

CE logo denotes compliance with European Union Low Voltage Directive (50-1000 Vac, 75-1500 Vdc). Refer to Data Sheet: 8002 or contact Application Engineering at 636-527-1270 for more information.

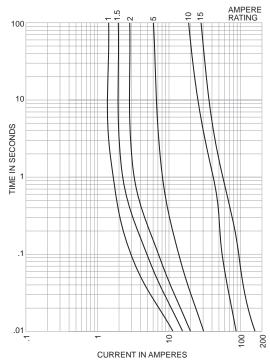


### **Dimensional Data**

# 0.63" (15.9mm)



### **Time-Current Characteristic Curves-Average Melt**



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#### Eaton Electronics Division

1000 Eaton Boulevard Cleveland, OH 44122 United States www.eaton.com/electronics

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