



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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GMQ in-line rejection fuses and HLQ holder



Catalog symbol:

- GMQ (Fuse) HLQ (Fuseholder)

Description:

Bussmann® series rejection style, time-delay, in-line fuses and holders.

Specifications:

Ratings

- Volts - 300 Vac (or less)
- Amps - 1/2 to 6 1/4 A
- Interrupting rating - 10 kA

Agency information

GMQ fuse:

- UL® Listed, Guide JDYX, File E19180
- CSA® Certified, Class 1422-01, File 53787
- CE

HLQ fuse holder:

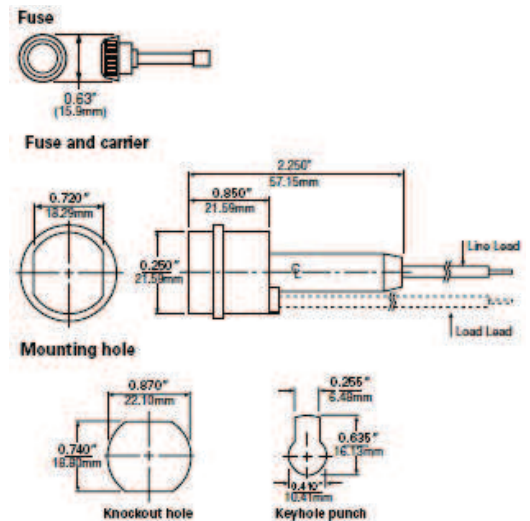
- UL Recognized, Guide IZLT2, File E14853
- CSA Certified, Class 6225-01, File 47235
- CE

Additional information:

- GMQ fuse mounts in type HLQ size rejection (size limiting) carrier (prevents overfusing)
- 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

- Size of type GMQ fuses varies with ampere ratings
- Fuse and knob are an integral one-piece unit. There are no replacement knobs (caps)
- 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 0.043" to 0.062" thick, or #4909 for panels 0.030" to 0.042" thick
- Do not put tension on line (rear) terminal of fuseholder

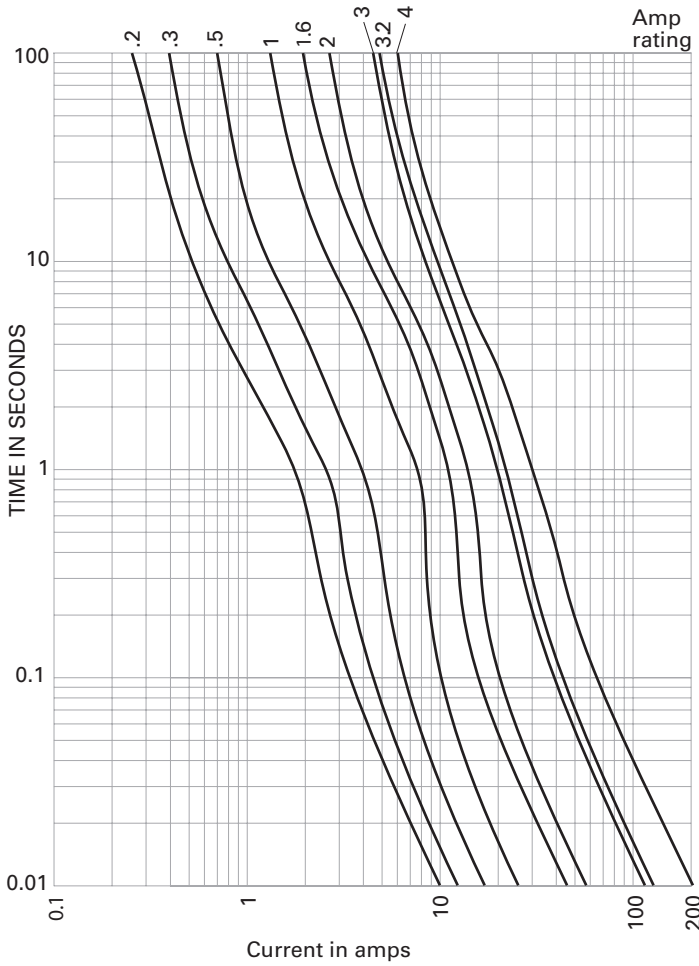
Dimensions - in (mm):



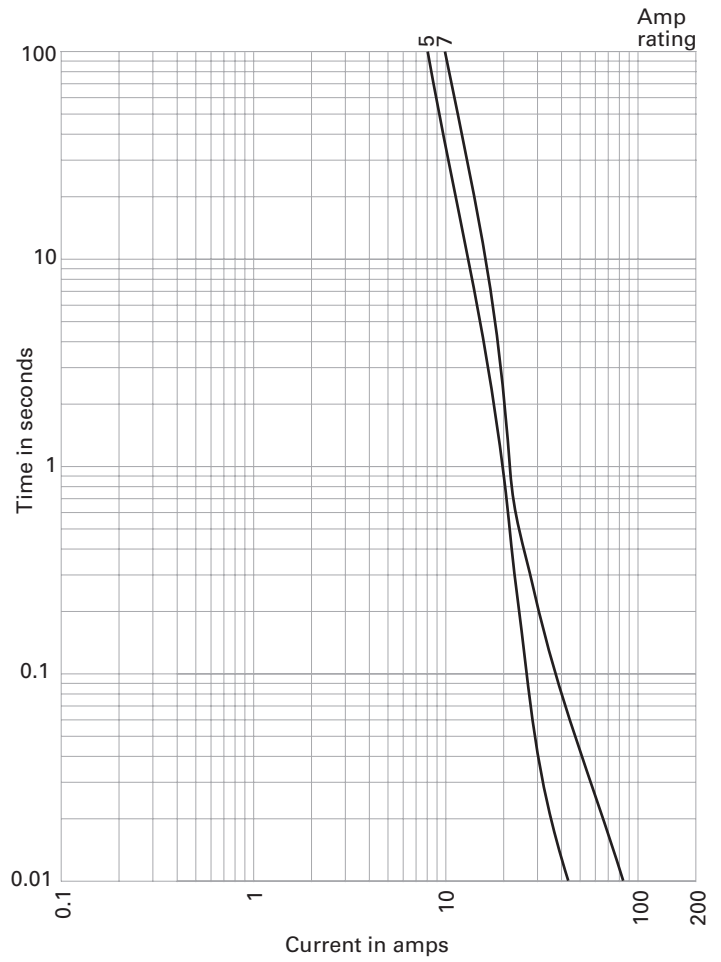
Electrical ratings for type GMQ fuses and rejection style holders

Fuse	Holder	Fuse	Holder
GMQ-1/2	HLQ-1/2	GMQ-2 1/2	HLQ-3 2/10
GMQ-6/10	HLQ-1 6/10	GMQ-3	HLQ-3 2/10
GMQ-8/10	HLQ-1 6/10	GMQ-3 2/10	HLQ-3 2/10
GMQ-1	HLQ-1 6/10	GMQ-4	HLQ-5
GMQ-1 1/4	HLQ-1 6/10	GMQ-5	HLQ-5
GMQ-1 6/10	HLQ-1 6/10	GMQ-6 1/4	HLQ-8
GMQ-2	HLQ-3 2/10	—	—

Time-current curves—average melt



Time-current curves—average melt



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