

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:

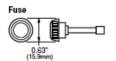
- UL Recognized, Guide IZLT2, File E14853
- CSA Certified, Class 6225-01, File 47235
- CE

Additional information:

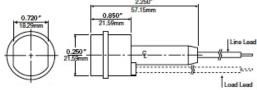
- GMQ fuse mounts in type HLQ size rejection (size limiting) carrier (prevents overfusing)
- HLQ carrier comes with 6" of #18 red insulated solid copper wire attached to the line side
- Customer inserts a #18 insulated solid copper wire into load side receptacle

- 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) termianl of fuleholder

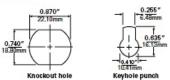
Dimensions - in (mm):



Fuse and carrier



Mounting hole

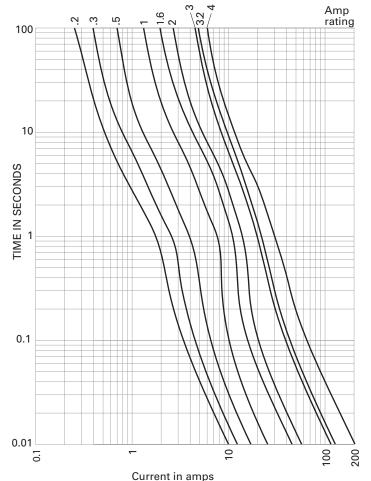


Electrical ratings for type GMQ fuses and rejection style holders

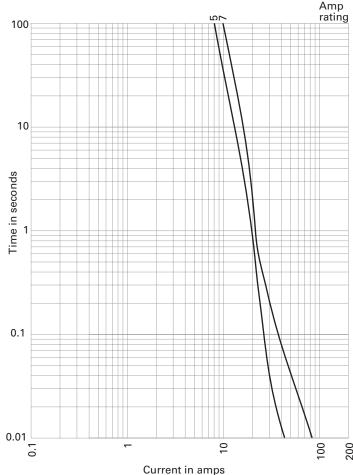
Fuse	Holder	Fuse	Holder
GMQ-1/2	HLQ-1/2	GMQ-2 1/2	HLQ-3 2/10
GMQ-6/10	HLQ-1 6/10	GMQ-3	HLQ-3 2/10
GMQ-8/10	HLQ-1 6/10	GMQ-3 2/10	HLQ-3 2/10
GMQ-1	HLQ-1 6/10	GMQ-4	HLQ-5
GMQ-1 1/4	HLQ-1 6/10	GMQ-5	HLQ-5
GMQ-1 6/10	HLQ-1 6/10	GMQ-6 1/4	HLQ-8
GMQ-2	HLQ-3 2/10	_	_



Time-current curves-average melt



Time-current curves-average melt



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1000 Eaton Boulevard Cleveland, OH 44122 United States Eaton.com

Bussmann Division 114 Old State Road Ellisville, MO 63021 United States Eaton.com/bussmannseries

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