Technical Data 2030

Effective August 2017 Supersedes June 2016

GMQ (fuse) HLQ (fuse holder) Rejection time-delay fuses and in-line fuse holders



Product features

- 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 fuse holder
- 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

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- 0	GMQ- 0	HLQ-3 2/10
GMQ-1	HLQ-1 6/10	GMQ-4	HLQ-5
GMQ-1 1/4	HLQ- 0	GMQ-5	HLQ-5
GMQ-1 6/10	HLQ- 0	GMQ-	HLQ-8
GMQ-2	HLQ-3 2/10	_	_

Catalog symbol: GMQ (fuse) HLQ (fuse holder) Ampere Rating: 1/2 - 6 1/4 A Voltage Rating: 300 Volts AC or less Interrupting Rating: 10,000 A

BUSSMANN

Agency information

Fuse

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

Fuse holder

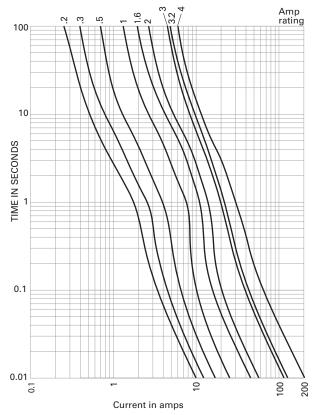
- UL Recognized, Guide IZLT2, File E14853
- CSA Certified, Class 6225-01, File 47235
- CE

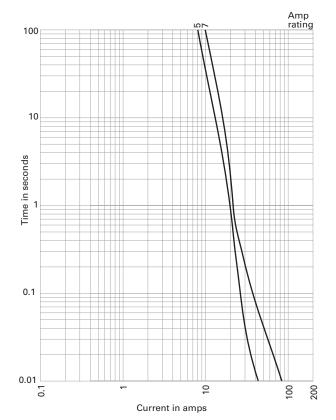


Technical Data 2030 Effective August 2017

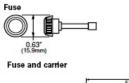
GMQ (fuse) HLQ (fuse holder) In-line rejection fuses and holders

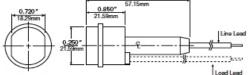
Time-current curves-average melt





Dimensions - in (mm):





Mounting hole





Life Support Policy: Eaton does not authorize the use of any of its products for use in life support devices or systems without the express written approval of an officer of the Company. Life support systems are devices which support or sustain life, and whose failure to perform, when properly used in accordance with instructions for use provided in the labeling, can be reasonably expected to result in significant injury to the user.

Eaton reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Eaton also reserves the right to change or update, without notice, any technical information contained in this bulletin.

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

© 2017 Eaton All Rights Reserved Printed in USA Publication No. 2030 SB02233 August 2017

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Time-current curves-average melt



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Fuse Holder category:

Click to view products by Eaton manufacturer:

Other Similar products are found below :

570-290-741P40 570-290-751P40 0031.1351.01 020417G 020418E 80910030 8601.2020 9-3557-GP REV A 15600-08-10 BK1-HTC-45M BK/FHN19G BK/HJM-HH BK/HKP-CCHH BK/HKP-E-CC BK/HKP-E-HH BK/HKP-EH-HH BK/HKP-U-HH BK/HTJ-LES-FUSE HMG-241 2086-1 2193 RTMF-SC 2602 2650 FHN31G1 G4PB8 2660 2799 CQ-209V 345621A 3794 4202 4408 4413 4423 4482 4532 4537 TSD1404-12 BK/FHN31G1 BK/HKP-H-CC BK/HKP-JQ-BB BK/HKP-JQW-BB BK/HKP-N-HH BK/HKP-S-CC BK/HKP-W-BBHH BP/HHS BPHHU 55900008011 C1933