

# Specialty fuses fast-acting





# **Catalog symbols:**

GMW-\_ (fuse), HWA-\_ (holder)

# **Description:**

Pin type - 0.280" x 0.25" (7.1 mm x 6.4 mm)

# **Specifications:**

## **Ratings**

- Volts 125 Vac (or less)
- · Amps up to 5 A
- · Interrupting rating 35 A

#### **Agency information**

#### **GMW**

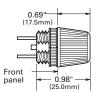
UL® Recognized, Guide JDYX2, File E19180
HWA

# • UL Recognized, Guide IZLT2, File E14853

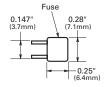
## Features:

- Can be soldered direct into circuit or can be mounted in HWA holder which can be soldered into circuit.
- Transparent window in fuse for visual determination of open fuse element
- Fuseholder body and knob material is diallyl phthalate
- · Holder includes "O"-ring, gasket, and nut
- Military versions: fuse–FMO1; holder–FHN42W
- Type HWA-AF holder includes waterproof cap (knob) AF

## **Dimensions - in (mm):**







Mounting hole ±0.002" (0.5mm)



#### **Test specifications**

Load	Opening time	
100%	4 hrs. (min.)	
200%	10 sec. (max.)	

## **Catalog numbers**

125 Volts		
GMW-1/100	GMW-1/4	GMW-1-1/2
GMW-1/64	GMW-3/10	GMW-2
GMW-1/32	GMW-4/10	GMW-3
GMW-1/16	GMW-1/2	GMW-4
GMW-1/10	GMW-6/10	GMW-5
GMW-1/8	GMW-3/4	_
GMW-2/10	GMW-1	_

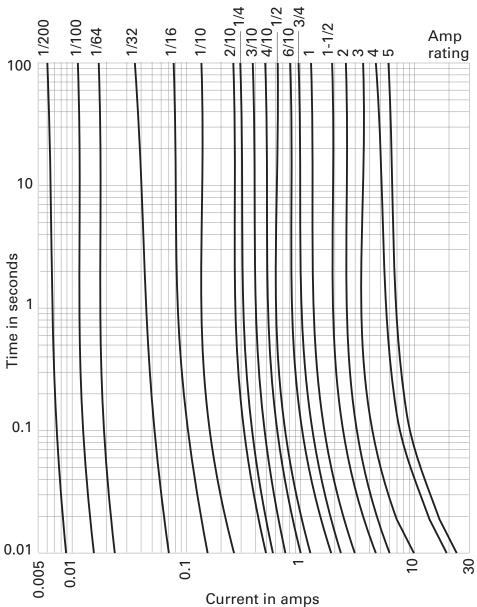
## **Carton quantity**

Amp ratings	Carton qty.
GMW 1/100-5	100
HWA fuse holder	100
AF knob	100

Sub-miniature pin-base fuses for limited space applications



## Time-current curves - average melt



The only controlled copy of this data sheet is the electronic read-only version located on the Eaton network drive. All other copies of this document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. 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. Once a product has been selected, it should be tested by the user in all possible applications.

Eaton

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

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

© 2016 Eaton All Rights Reserved Printed in USA Publication No. 2058 - BU-SB98107 May 2016

Eaton and Bussmann are valuable trademarks of Eaton in the US and other countries. You are not permitted to use the Eaton trademarks without prior written consent of Faton

UL is a registered trademark of the Underwriters Laboratories, Inc.

For Eaton's Bussmann series product information, call 1-855-287-7626 or visit: Eaton.com/bussmannseries











Follow us on social media to get the latest product and support information.