

Cooper Bussmann

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GMW-1/2



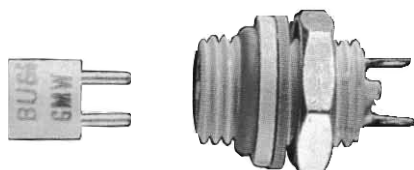
Product Information

Product Family:	Automotive
Brand:	Cooper Bussmann

Specialty Fuses

Fast-Acting

GMW and HWA



CATALOG SYMBOL: GMW (FUSE), HWA (HOLDER)

PIN TYPE

0.280" x 0.25" (7.1mm x 6.4mm)

FAST-ACTING

INTERRUPTING RATING - 35 AMPS

GMW: U.L. RECOGNIZED

(GUIDE #JDYX2, FILE # E19180)

HWA: U.L. RECOGNIZED

(GUIDE #IZLT2, FILE # E14853)

Electrical Ratings (Catalog Symbol and Amperes)

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	—

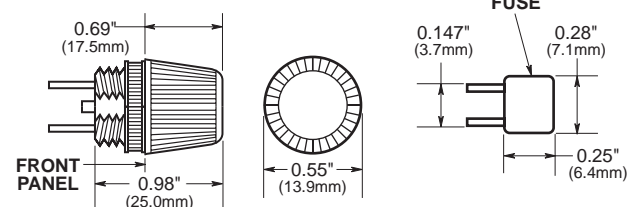
Carton Quantity and Weight

Ampere Ratings	Carton Qty	Weight*	
		Lbs.	Kg.
GMW 1/100-5	100	0.20	97.7
HWA Fuseholder	100	0.44	200.0
AF Knob	100	0.25	113.4

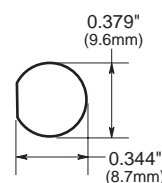
* Weight per carton.

- Sub-miniature pin-base fuses for limited space applications.
- 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.

Dimensional Data



MOUNTING HOLE ± 0.002" (0.5mm)



Test Specifications

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

Time-Current Characteristics—Total Clear

