

Excellent Integrated System Limited

Stocking Distributor

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Eaton (formerly Cooper Bussmann)
BK/GMW-1

For any questions, you can email us directly: sales@integrated-circuit.com

Distributor of Eaton (formerly Cooper Bussmann): Excellent Integrated System Limited

Datasheet of BK/GMW-1 - FUSE BOARD MNT 1A 125VAC RADIAL

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Technical Data 2058

Effective May 2016 Supersedes December 1998



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

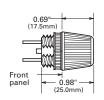
• UL® Recognized, Guide JDYX2, File E19180

UL Recognized, Guide IZLT2, File E14853

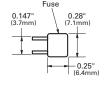
Features:

- 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):









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



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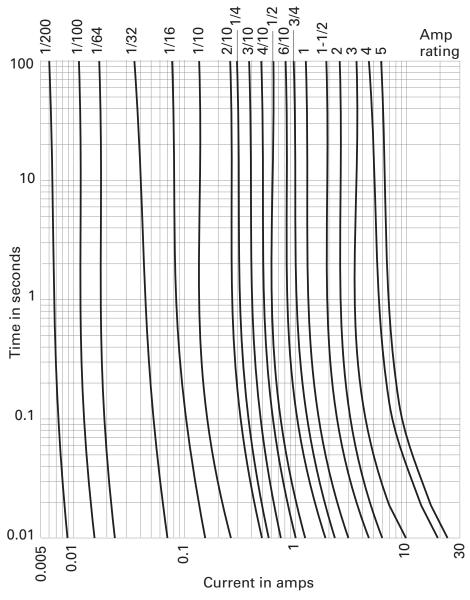
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Time-current curves - average melt



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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

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