

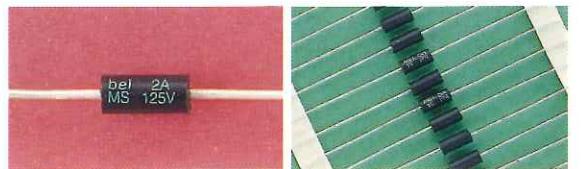


defining a degree of excellence

Type MS

Slow Blow Micro Fuse

MSD0897

**Electrical Characteristics**

Testing current	Blow Time	
	Minimum	Maximum
100%	4 Hrs.	N/A
200%	N/A	30 Sec

**Approvals**

Safety Agency Approvals	Amp range / Volt @ I.R. ability
UL Recognized File No. E20624	250mA - 7A/125V @ 50A ac; 300A dc
CSA Certified File No. LR39772	

Environmental Specification**Operating Temperature**

-55°C to +125°C

Soldering Heat Resistance

260°C, 10 sec. per IEC 68-2-20

Moisture Resistance

MIL-STD-202F, Method 106

Salt Spray

MIL-STD-202, Method 101, Condition B (48Hrs)

Shock Resistance

MIL-STD-202, Method 213, Condition I (Sawtooth)

Vibration Resistance

10-55 Hz x 3 axis/ no load (MIL-STD-202, Method 201)

Physical Specification**Materials**

Body:
Molded with UL Recognized epoxy component plastic,
UL 94-V0

Lead Wire:
Tin-lead plated Copper, Diameter 0.032" for all ratings

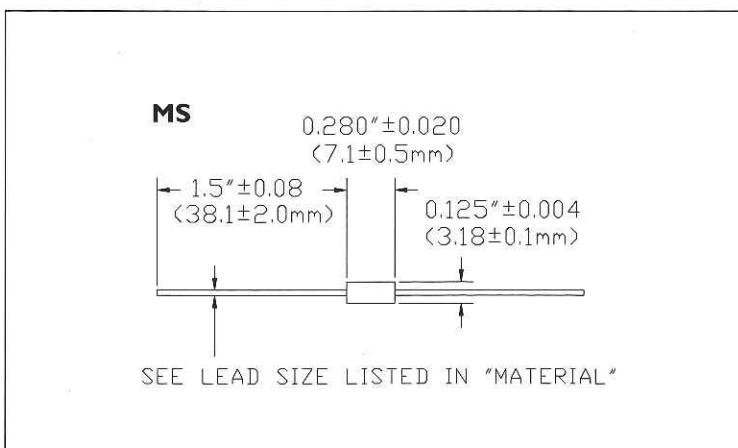
Marking

On fuse:
"bel", "MS", "Current Rating", "125V" printed in green
color

On label:
Above info plus "UL CSA CE" and interrupting rating

Packaging

1. In bulk:
1,000 pcs per box
2. On Axial Tape & Reel:
2,500 pcs per reel
3. Tape & Reel specification:
per EIA-296-E & IEC 286-1
@ 5mm Pitch and 52.4mm inside Tape Spacing

Mechanical Dimensions

Specifications subject to change without notice.

Bel Fuse Inc. 198 Van Vorst Street, Jersey City, NJ 07302 • Tel: 201-432-0463 • Fax: 201-432-9542 • E-Mail: BelFuse@compuserve.com
Internet: <http://www.belfuse.com>

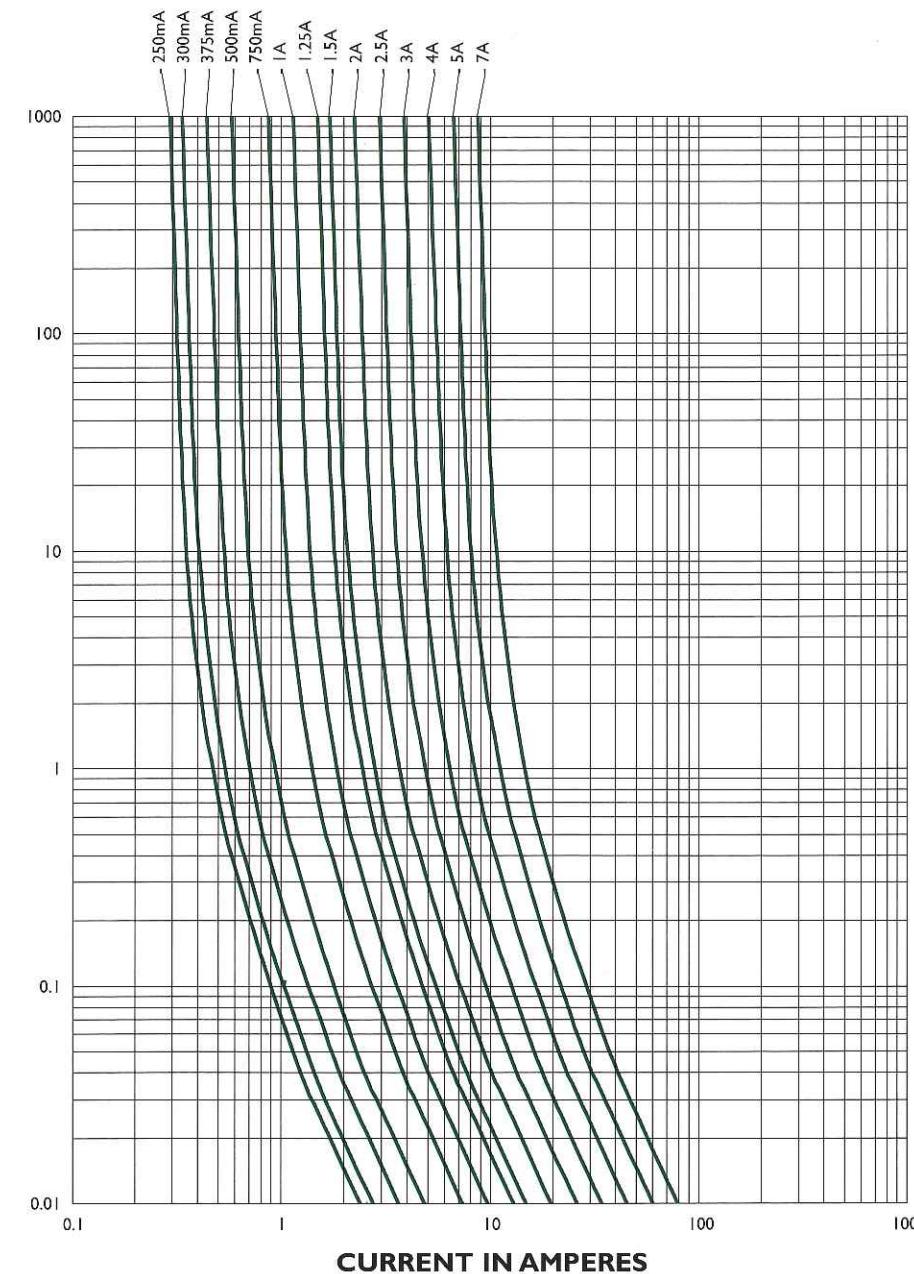
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MS - TIME CURRENT CHARACTERISTIC CURVE

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Corporate Office
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