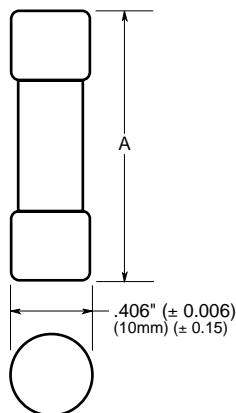


# Fast-Acting Ferrule Fuses

## $44/100$ and 11 Amps

DMM-B

### Dimensional Data



|                 | A  |
|-----------------|--|
| DMM-B- $44/100$ | 1.375 ( $\pm 0.031$ )<br>34.9 ( $\pm 0.79$ ) |
| DMM-B-11 A      | 1.50 ( $\pm 0.031$ )<br>38.1 ( $\pm 0.79$ )  |

### General Information:

- Designed for multi-meters only.
- Intended to carry 100% of rated current indefinitely.
- Not intended for branch circuit protection.

### Temperature Specifications:

DMM-B- $44/100$  - Maximum temperature 28°C in 22°C ambient temperature when carrying 100% of rated current.

DMM-B-11A - Maximum temperature 69°C in a 22°C ambient temperature when carrying 100% of rated current.

Catalog Symbol: DMM-B

Fast-Acting

Physical Size: Refer to "Dimensional Data"

### Construction:

Melamine Tube

Nickel Plated Brass End Caps

Voltage Rating: 1000 Volts AC/DC

### Interrupting Rating:

DMM-B- $44/100$  – 10,000A, 1000 VAC, unity power factor and 10,000A, 1000 VDC with time constant of 2.2ms.

Minimum interrupt 400% of rated current at rated voltage.

DMM-B-11A – 20,000A, 1000 VAC, power factor  $\leq 2$ ; 20,000A, 1000 VDC, time constant  $\geq 10$ ms.

### Agency Approvals:

UL Recognized 1000 VDC, File E19180

### Catalog Symbol and Current Ratings

#### 1000 VAC/VDC

|                 |            |
|-----------------|------------|
| DMM-B- $44/100$ | DMM-B-11 A |
|-----------------|------------|

### Carton Quantity and Weight

| Ampere Ratings  | Carton Qty. | Weight* |       |
|-----------------|-------------|---------|-------|
|                 |             | Lbs.    | Kg.   |
| $44/100$<br>11A | 100         | 1.3     | 0.590 |

\*Weight per carton.

CE CE logo denotes compliance with European Union Low Voltage Directive (50-1000 VAC, 75-1500 VDC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.

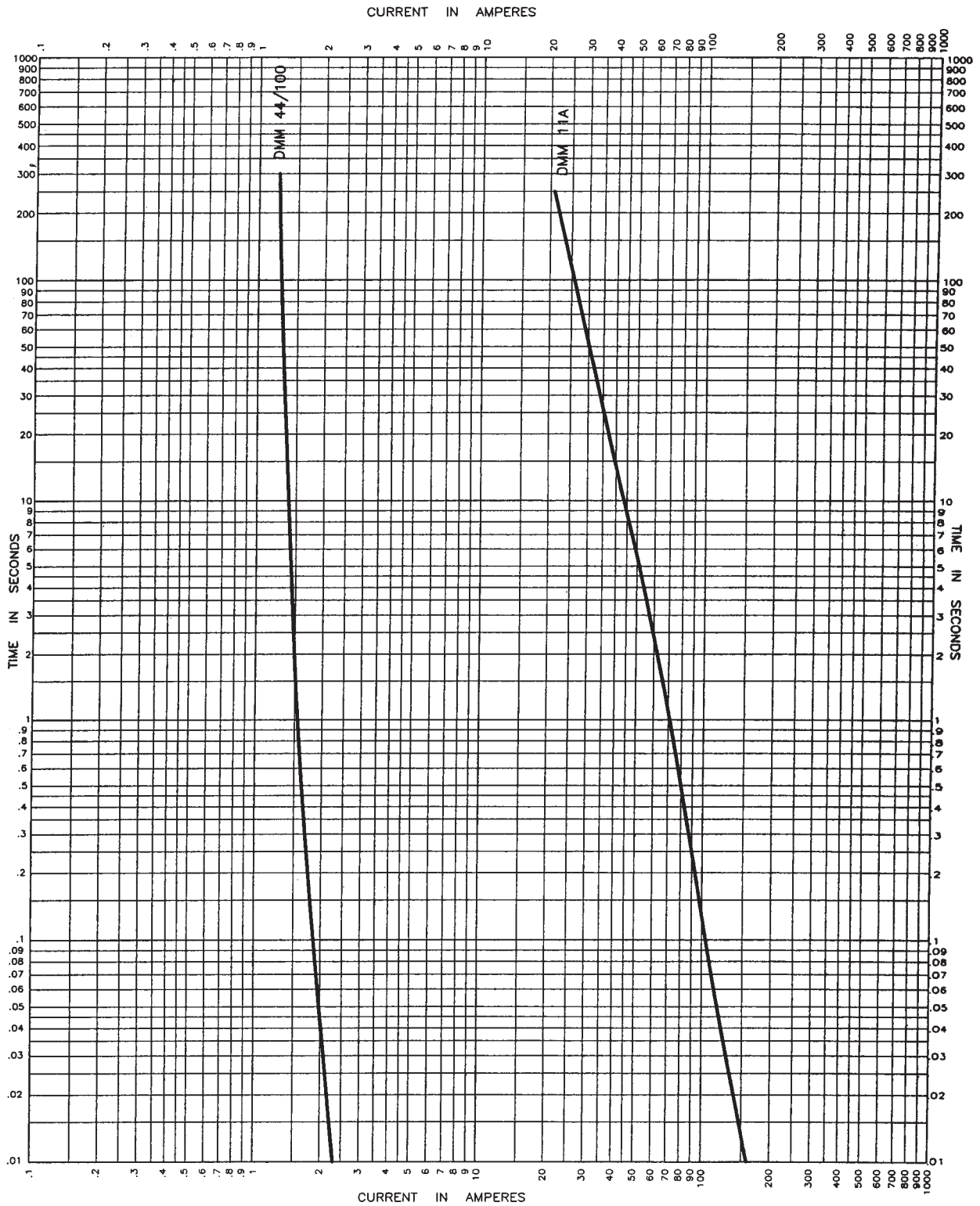
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44/100 and 11 Amps

DMM-B

Time-Current Characteristic Curves-total Clearing



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