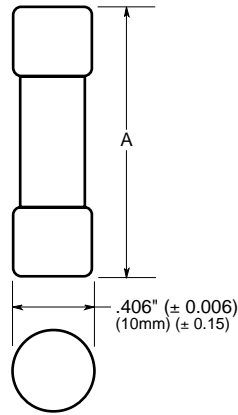


# Fast-Acting Ferrule Fuses

## $44/100$ and 11 Amps

# DMM-B

### Dimensional Data



	A
DMM-B- $44/100$	1.375 ( $\pm 0.031$ ) 34.9 ( $\pm 0.79$ )
DMM-B-11 A	1.50 ( $\pm 0.031$ ) 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.
$44/100$ 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.

The only controlled copy of this BIF document is the electronic read-only version located on the Bussmann 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. Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Bussmann 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.

# Fast-Acting Ferrule Fuses

44/100 and 11 Amps

# DMM-B

Time-Current Characteristic Curves-total Clearing

