Bussmann®

DMM-B

Fast-Acting Ferrule Fuses 44/100 and 11 Amps

Dimensional Data



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-4 $\frac{4}{100}$ – 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 ≥10ms.

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
11A		110	

*Weight per carton.

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.

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-4 $\frac{4}{100}$ - 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.

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Form No. DMM-B Page 1 of 2 BIF Doc #1047

 $[\]begin{tabular}{|c|c|c|c|c|} \hline A \\ \hline DMM-B-44_{100} & 1.375 (\pm 0.031) \\ \hline 34.9 (\pm 0.79) \\ \hline DMM-B-11 A & 1.50 (\pm 0.031) \\ \hline 38.1 (\pm 0.79) \\ \hline \end{tabular}$

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Time-Current Characteristic Curves-total Clearing





Form No. DMM-B Page 2 of 2 BIF Doc #1047