### Dual-Element, Time-Delay Glass Fuse

For ¼" × 1¼" (6.4mm × 31.8mm)

## MDQ-V



Catalog Symbol: MDQ

 $\frac{1}{4}$ " × 1 $\frac{1}{4}$ " (6.3mm × 32mm) 3AG **Dual-Element, Time-Delay** 

#### Agency Approvals:

U.L. Listed, Std. 248-14

1/16-7A, Guide JDYX, File E19180

U.L. Recognized, 7.5-30A Guide JDYX2, File E19180

CSA Certified, Class 1422-01, File 47233

**Body Material:** Glass **Ferrule Material:** Brass **Ferrule Plating:** Nickel

#### **Electrical Ratings (Catalog Symbol and Amperes)**

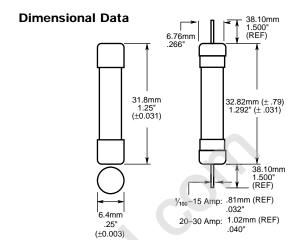
250 Volts AC; U.L. Listed & CSA			32 Volts AC	32 Volts AC	
MDQ-1/ <sub>100</sub>	MDQ-4/10	MDQ-21/ <sub>4</sub>	MDQ-71/2	_	
MDQ-1/ <sub>32</sub>	MDQ-1/2	MDQ-21/ <sub>2</sub>	MDQ-8	_	
MDQ-1/ <sub>16</sub>	MDQ-%10	MDQ-2 <sup>8</sup> / <sub>10</sub>	MDQ-9	_	
MDQ-1/10	MDQ-3/ <sub>4</sub>	MDQ-3	MDQ-10		
MDQ-1/8	MDQ-%10	MDQ-3 <sup>2</sup> / <sub>10</sub>	MDQ-12	U.L. Recog.	
MDQ- <sup>15</sup> / <sub>100</sub>	MDQ-1	MDQ-4	MDQ-15		
MDQ- <sup>175</sup> / <sub>100</sub>	MDQ-12/10	MDQ-5	MDQ-20	_	
MDQ- <sup>2</sup> / <sub>10</sub>	MDQ-11/4	MDQ-6	MDQ-25	_	
MDQ-3/16	MDQ-11/2	MDQ-61/ <sub>4</sub>	MDQ-30		
MDQ-1/4	MDQ-1% <sub>10</sub>	MDQ-7	_		
MDQ-3/10	MDQ-1% <sub>10</sub>	_	_		
MDQ-¾	MDQ-2	_	_		

#### **Packaging & Ordering Information:**

Package Code				
Blank 5 in				
BK/	100 in			

MDQ		
Product		
Symbol		

V — Lead Blank-no lead V-Axial lead (See Table) Rated Current



#### **General Information:**

- · Formerly designated 3AG.
- · For circuits with high inrush currents.
- Mounts in Buss HTB panel-mounted HB series PC board fuseholders, series 8000 fuseblocks and ½" clips.

**Carton Quantity and Weight** 

Ampere	Carton	Weight*	
Ratings	Qty.	Lbs.	Kg.
<del>1/100</del> -30	100	0.93	421

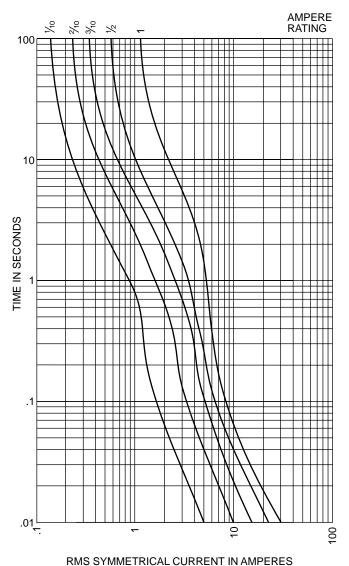
\*Weight per carton.

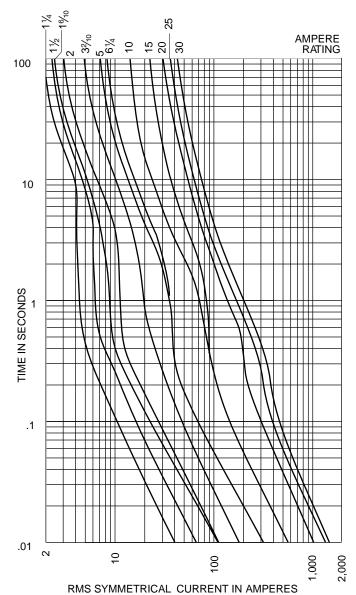
C€ CE logo denotes compliance with European Union Low Voltage Directive (50-1000 Vac, 75-1500 Vdc). Refer to BIF document #8002 or contact Bussmann Application Engineering at 314-527-1270 for more information.

# Dual-Element, Time-Delay Glass Fuse For 1/4" × 11/4" (6.4mm × 31.8mm)

MDQ-V

### Time-Current Characteristic Curves-Average Melt (Full Size Curves Available)





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