

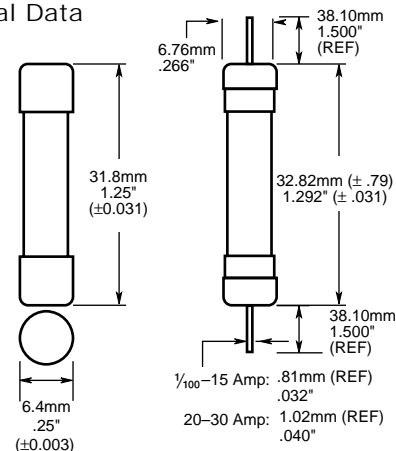
# Dual-Element, Time-Delay Glass Fuse

## For ¼" × 1¼" (6.4mm × 31.8mm)

MDQ  
MDQ-V



### Dimensional Data



**Catalog Symbol:** MDQ

¼" × 1¼" (6.3mm × 32mm) 3AG

**Dual-Element, Time-Delay**

**Agency Approvals:**

U.L. Listed, Std. 248-14

½<sub>16</sub>-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

**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 ¼" clips.

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

250 Volts AC; U.L. Listed & CSA			32 Volts AC
MDQ-1/100	MDQ-1/10	MDQ-2¼	MDQ-7½
MDQ-1/32	MDQ-½	MDQ-2½	MDQ-8
MDQ-1/16	MDQ-9/10	MDQ-29/10	MDQ-9
MDQ-1/10	MDQ-¾	MDQ-3	MDQ-10
MDQ-1/8	MDQ-9/10	MDQ-3½	MDQ-12
MDQ-15/100	MDQ-1	MDQ-4	MDQ-15
MDQ-179/100	MDQ-1½	MDQ-5	MDQ-20
MDQ-3/10	MDQ-1¾	MDQ-6	MDQ-25
MDQ-3/16	MDQ-1½	MDQ-6¼	MDQ-30
MDQ-¼	MDQ-19/10	MDQ-7	—
MDQ-3/10	MDQ-19/10	—	—
MDQ-3/8	MDQ-2	—	—

U.L.  
Recog.

**Carton Quantity and Weight**

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

\*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 314-527-1270 for more information.

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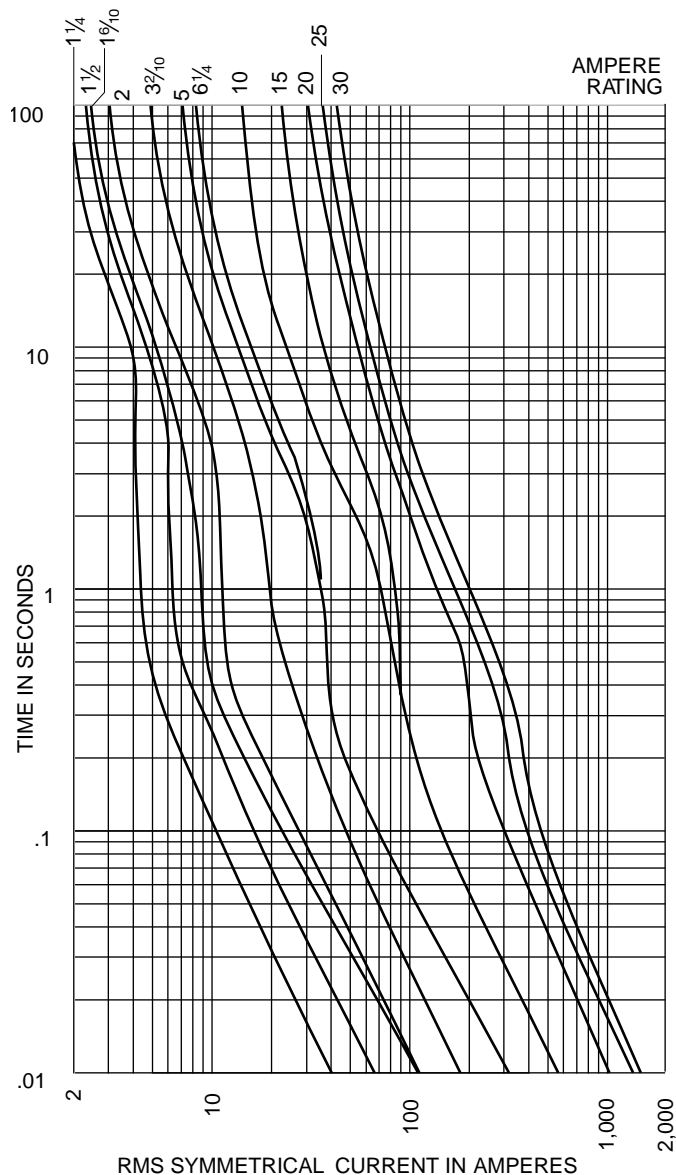
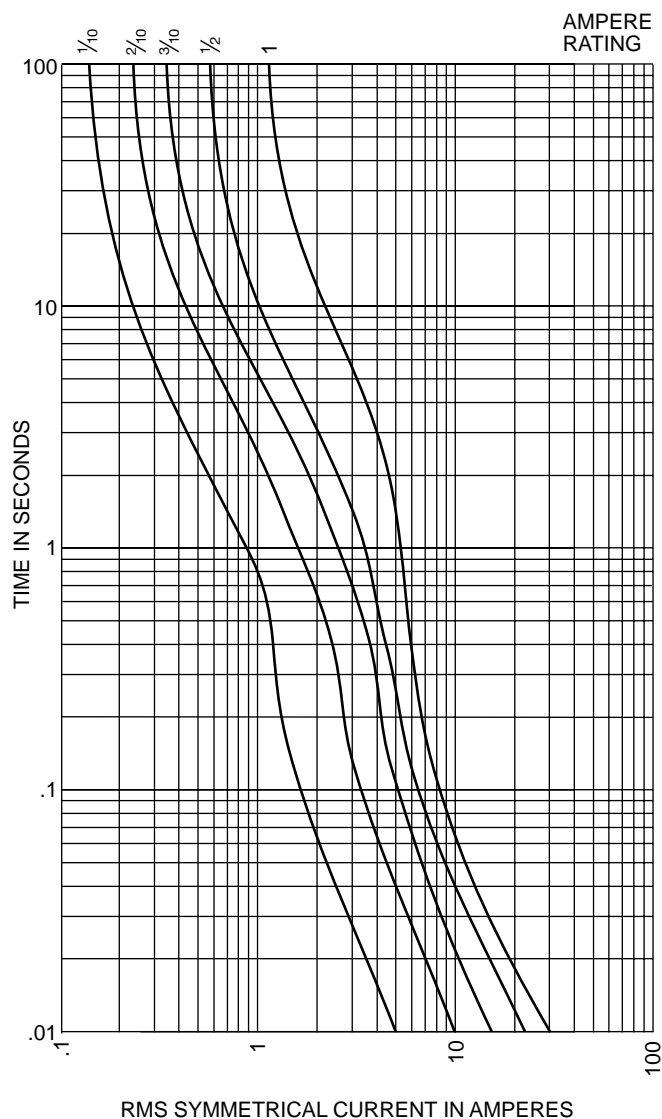
# Dual-Element, Time-Delay Glass Fuse

MDQ

For 1/4" x 1 1/4" (6.4mm x 31.8mm)

MDQ-V

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



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