

1/4" x 1 1/4" Fuses

MDQ Series Dual-Element, Time-Delay, Glass Fuse

Description

- Dual-element, time-delay
- 1/4" x 1 1/4" (6.3 x 32mm) physical size
- Glass tube, nickel-plated brass endcap construction
- UL Listed product meets standard 248-14
- Available with axial leads

Electrical Characteristics			
Rated Current	% of Amp Rating	Opening Time	
%в - 30A	100%	None	
	135%	60 minutes maximum	
	200%	120 seconds maximum	

Agency Information

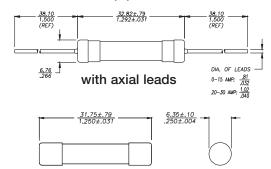
- UL Listed Card: MDQ-¼6 7A (Guide JDYX, File E19180)
- UL Recognition Card: MDQ-7.5 15A (Guide JDYX2, File E19180)
- CSA Component Acceptance Card: MDQ-1/16 - 15 (Class 1422-01)

Ordering

 Specify packaging, product, and option code (i.e., Bk-MDQ-BV-1)



Dimensions - mm (in)



	Specifications				
Product Code	Voltage Rating Vac	Interrupting Rating Amps	Typical DC Cold Resistance $(\Omega)^{**}$		
MDQ-1/16	250	35	83.30000		
MDQ-1/10	250	35	35.00000		
MDQ-1/8	250	35	21.50000		
MDQ-3/16	250	35	10.00000		
MDQ-2/10	250	35	8.65000		
MDQ-1/4	250	35	5.77500		
MDQ-3/10	250	35	4.20000		
MDQ-3/8	250	35	2.35000		
MDQ-1/2	250	35	1.40000		
MDQ-3/4	250	35	0.39685		
MDQ-1	250	35	0.37400		
MDQ-1-1/4	250	100	0.36000		
MDQ-1-1/2	250	100	0.27000		
MDQ-2	250	100	0.13250		
MDQ-2-1/4	250	100	0.11450		
MDQ-2-1/2	250	100	0.10050		
MDQ-3	250	100	0.05715		
MDQ-4	250	200	0.03510		
MDQ-5	250	200	0.02650		
MDQ-6	250	200	0.01715		
MDQ-6-1/4	250	200	0.01690		
MDQ-7	250	200	0.01375		
MDQ-8	32	1,000	0.01200		
MDQ-9	32	1,000	0.00888		
MDQ-10	32	1,000	0.00720		
MDQ-15	32	1,000	0.00410		

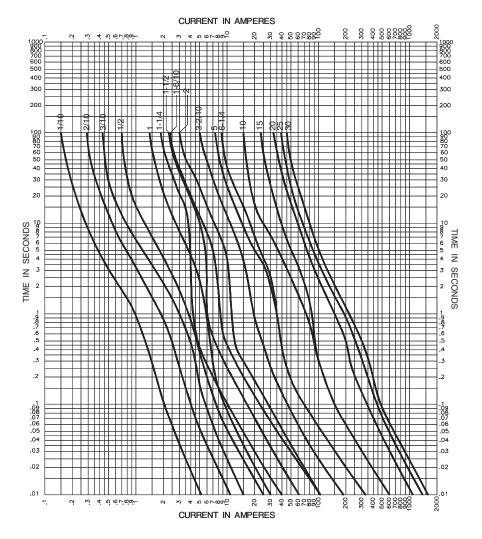
^{**} DC Cold Resistance (Measured at <10% of rated current)



Data Sheet 2044

0308 BU-SB07472 Page 1 of 2

Time-Current Curve



Packaging		
Packaging Code Prefix	Description	
BK	100 pieces of fuses packed into a cardboard carton	
BK1	1000 pieces of fuses packed into a cardboard carton	

Option Code		
Option Code Suffix	Description	
В	Board Washable - Hermetically sealed to withstand aqueous cleaning	
V	Axial leads - copper tinned wire with nickel plated brass overcaps	

North America

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0308 BU-SB07472 Page 2 of 2 Data Sheet 2044