

# Dura-Lag

## Dual-Element, Time-Delay Construction Grade Fuses

### Class RK5 - 250 Volt

**DLN-R**  
**1/10-600A**



**Catalog Symbol:** DLN-R

Current-Limiting  
Dual-element, time-delay – 10 seconds (minimum)  
at 500% rated current (8 seconds for 0-30A sizes)

**Voltage Rating:** 250Vac (or less)  
125Vdc (1-60A, 125-200A)  
250Vdc (225-600A)

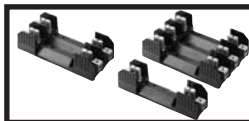
**Interrupting Rating:** 200,000A RMS Symmetrical  
20,000A DC

**Agency Information:**

CE, UL Listed, Std. 248-12, Class RK5, Guide 198E, File E4273 CSA Certified, C22.2 No. 248.12, Class 1422-02, File 53787

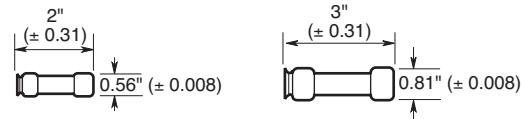
**Catalog Numbers - Amp Rating**

DLN-R-1	DLN-R-15	DLN-R-100
DLN-R-2	DLN-R-20	DLN-R-125
DLN-R-2½	DLN-R-25	DLN-R-150
DLN-R-3	DLN-R-30	DLN-R-175
DLN-R-3½	DLN-R-35	DLN-R-200
DLN-R-4	DLN-R-40	DLN-R-225
DLN-R-5	DLN-R-45	DLN-R-250
DLN-R-6	DLN-R-50	DLN-R-300
DLN-R-6½	DLN-R-60	DLN-R-400
DLN-R-8	DLN-R-70	DLN-R-600
DLN-R-10	DLN-R-80	—
DLN-R-12	DLN-R-90	—



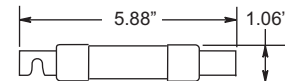
**Recommended fuseblocks for Class R 250V fuses**  
**See Data Sheet: 1110**

**Dimensions - in**

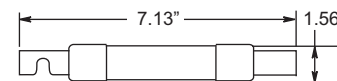


1/10A to 30A

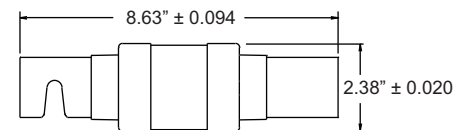
35A to 60A



70 to 100A



110 to 200A



225 to 400A



450 to 600A

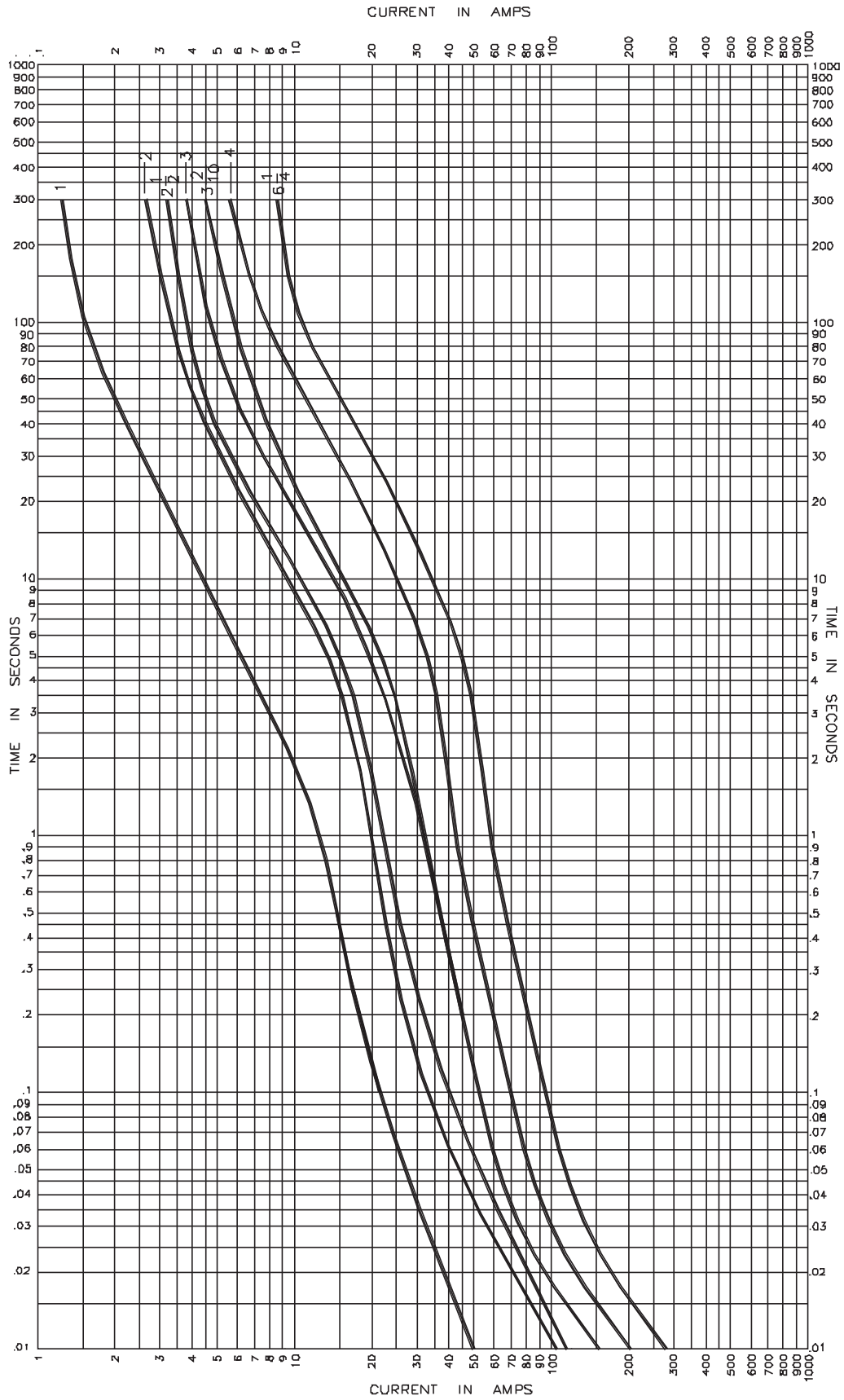
- Designed for contractor needs.
- Protects industrial equipment and large motors.
- Recommended for AC power distribution system mains, feeders and branch circuits.
- Industry standard time-delay of 10 seconds at 5 times the fuse rating.

**Carton Quantity and Weight**

Ampere Ratings	Carton Qty.	Weight*	
		Lbs.	Kg.
1-30	10	0.56	0.252
35-60	10	1.38	0.621
70-100	5	1.56	0.702
110-200	1	0.90	0.405
225-400	1	1.80	0.810
450-600	1	3.30	1.485

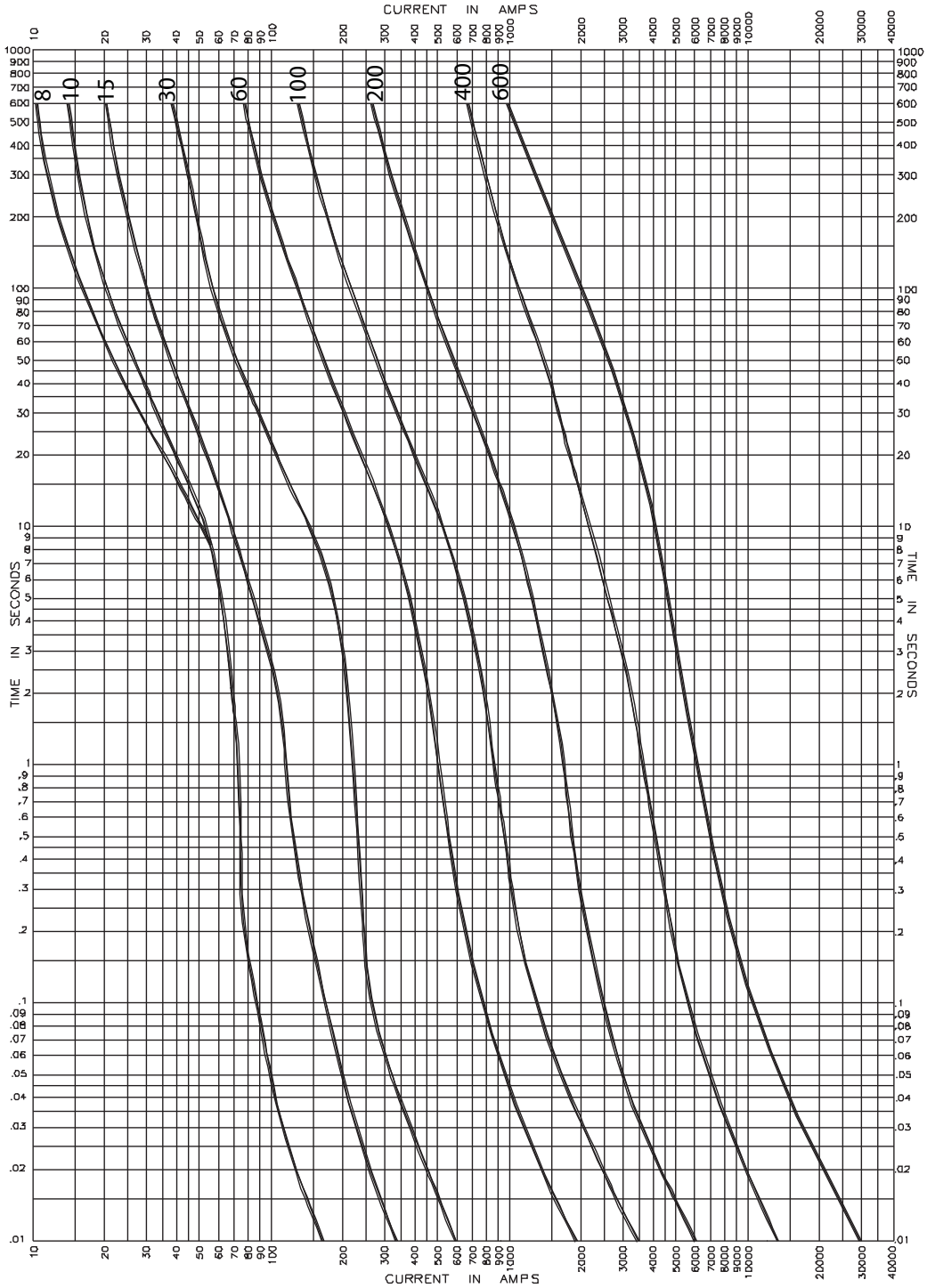
\*Weight per carton.

### Time-Current Characteristic Curve-Average Melt



50707-1 Rev. 4-25-98

### Time-Current Characteristic Curve-Average Melt



Form 250 Rev. A

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