

Dura-Lag

Dual-Element, Time-Delay Construction Grade Fuses

Class RK5 – 250 Volt, $\frac{1}{10}$ -600 Amps

DLN-R



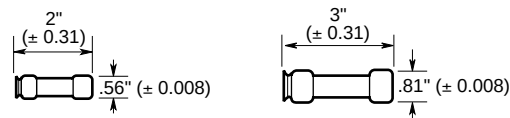
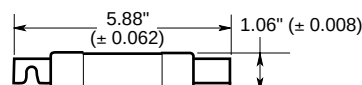
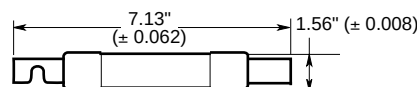
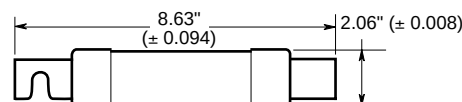
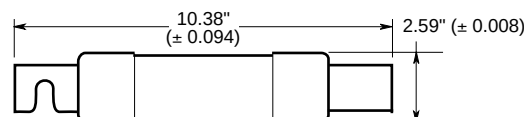
Catalog Symbol: DLN-R
 Current-Limiting
 Dual-Element, Time-Delay – 10 seconds (minimum)
 at 500% rated current
 Electrical Rating: 250 Volts AC (or less)
 Self-Certified for DC under UL 198L
 125 VDC ($\frac{1}{10}$ -60A)
 250 VDC (70-600A)
 Interrupting Rating: 200,000A RMS Symmetrical
 20,000A DC
 Agency Approvals:
 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

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-3¾	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-6¾	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	—

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.

Dimensional Data

 **$\frac{1}{10}$ A to 30A****35A to 60A****70A to 100A****110A to 200A****225A to 400A****450A 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.
$\frac{1}{10}$ -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

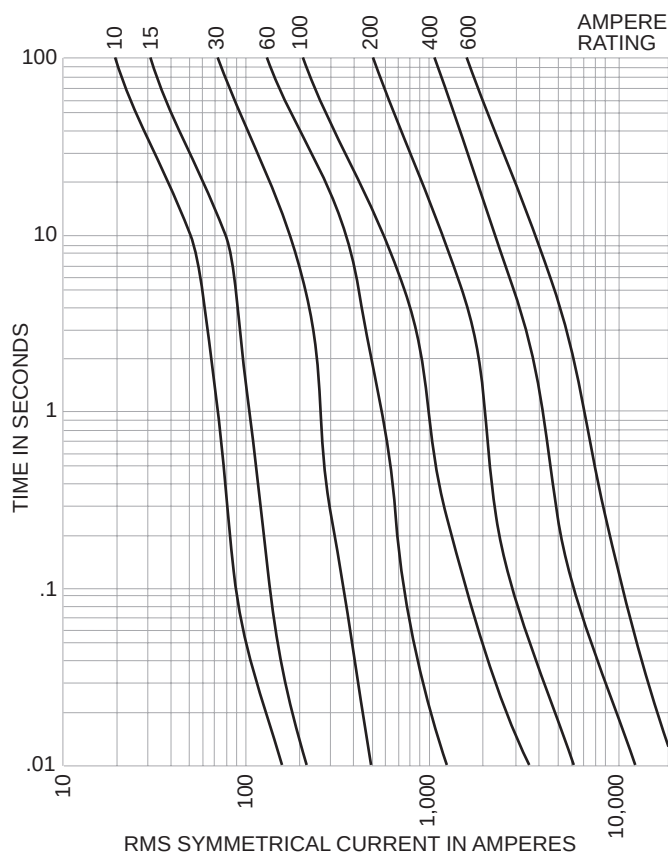
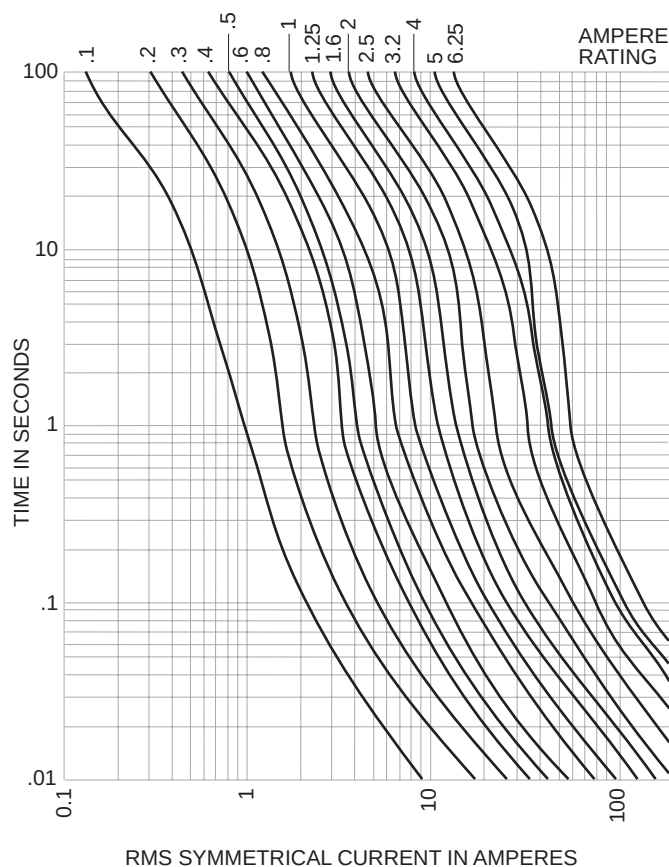
*Weight per carton.

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Time-Current Characteristic Curves—Average Melt



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