

Dura-Lag

Dual-Element, Time-Delay Construction Grade Fuses

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

DLN-R

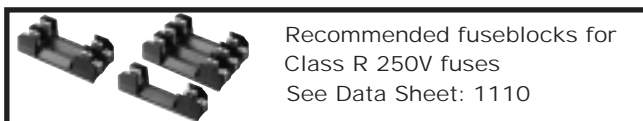


Catalog Symbol: DLN-R
 Current-Limiting
 Dual-Element, Time-Delay – 10 seconds (minimum)
 at 500% rated current
 Voltage Rating: 250Vac (or less)
 125Vdc ($\frac{1}{10}$ -200A)
 250Vdc (201-600A)
 Interrupting Rating: 200,000A RMS Symmetrical
 20,000A dc
 Agency Information:
 UL Listed, Std. 248-12, Class RK5, Guide 198E, File E4273
 CSA Certified, C22.2 No. 248.12, Class 1422-02, File 53787

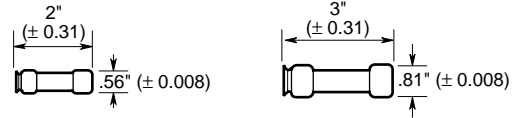
Catalog Numbers

| | | |
|----------|----------|-----------|
| 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 logo denotes compliance with European Union Low Voltage Directive (50-1000Vac, 75-1500Vdc). Refer to Data Sheet: 8002 or contact Bussmann Application Engineering at 314-527-1270 for more information.

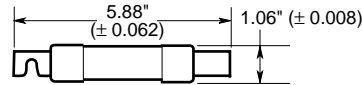


Dimensional Data



1/10A to 30A

35A to 60A



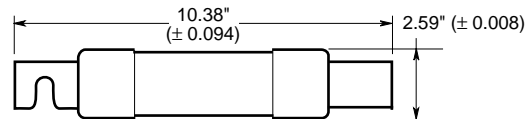
70A to 100A



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. |
| 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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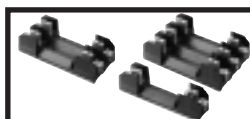


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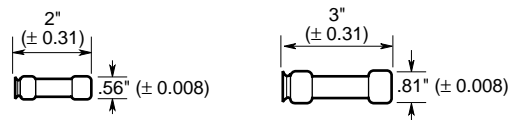
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| DLN-R-3 | DLN-R-30 | DLN-R-175 |
| DLN-R-3 $\frac{3}{10}$ | DLN-R-35 | DLN-R-200 |
| DLN-R-4 | DLN-R-40 | DLN-R-225 |
| DLN-R-5 | DLN-R-45 | DLN-R-250 |
| DLN-R-6 | DLN-R-50 | DLN-R-300 |
| DLN-R-6¼ | DLN-R-60 | DLN-R-400 |
| DLN-R-8 | DLN-R-70 | DLN-R-600 |
| DLN-R-10 | DLN-R-80 | — |
| DLN-R-12 | DLN-R-90 | — |

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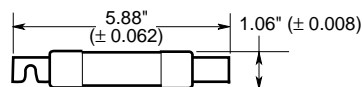
Recommended fuseblocks for
 Class R 250V fuses
 See Data Sheet: 1110

Dimensional Data

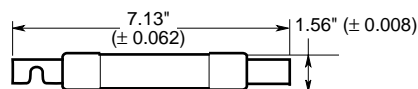


1/10A to 30A

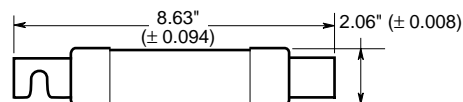
35A to 60A



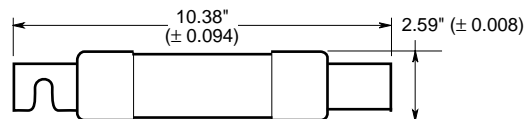
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