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## 0454005 - 454 Series



Series: 454

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[Fuse 452 and 454 Datasheet](#)

The NANO<sup>2</sup> Slo-Blo fuse has enhanced inrush withstand characteristics over the NANO<sup>2</sup> Fast-Acting fuse. The unique time delay feature of this fuse design helps solve the problem of nuisance "opening" by accommodating inrush currents that normally cause a fast-acting fuse to open.

**Features:**

- Time-Lag (Slo-Blo)
- Small size
- Wide range of current rating available (375mA to 12A)
- Wide operating temperature range
- Low temperature de-rating
- RoHS compliant
- Halogen Free

**Check Stock**

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Feedback

Electrical Characteristics	Technical Resources	Environmental Info
<b>Property</b> (Mouseover for details)	<b>Value</b>	
Ampere Rating (A)	5	
Body	Ceramic	
Nominal Melting I <sup>2</sup> T (A <sup>2</sup> sec)	53.72	
Interrupting Rating	300A@32VDC	
Marking Code	LF T 5A	
Min Operating Temp °C	-55	
Max Operating Temp (°C)	125	
Moisture Sensitivity Level	1	
Nominal Cold Resistance (Ohms)	0.0136	
Opening	Slo-Blo/Time Lag (T)/Time Delay	
Package Size	6.10 x 2.69mm	
VAC (V)	125	
VDC (V)	125	

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