

# 75V, 6x25mm, Ceramic Tube Fuses

## 62 720 Series

### Description

- Time Delay
- 6x25mm physical size
- Ceramic tube, Silver plated copper cap construction
- Designed to UL248-1
- Lead Free and Halogen free material

Electrical Characteristics			
Rated Current	1.0In	1.5In	2.0In
5A ~ 50A	4 hours Min.	1 hour Max.	120 sec. Max.

### Specifications

Part No.	Specification		Typ. Cold Resistance (mΩ)	Typ. Voltage drop (mV)	Typical Pre-Arcing I <sup>2</sup> t (A <sup>2</sup> Sec)
	Rated Voltage DC	Rated Current			
62 720.5	75Vdc 60Vdc	5A	22.5	158	44
62 720.10		10A	8.7	118	243
62 720.15		15A	6.3	137	461
62 720.20		20A	3.7	120	1369
62 720.25		25A	2.9	118	2158
62 720.30		30A	2.1	90	4680
62 720.40		40A	1.6	116	8800
62 720.50		50A	1.4	135	12650

\* Typical Pre-arcing I<sup>2</sup>t are measured at 10In Current

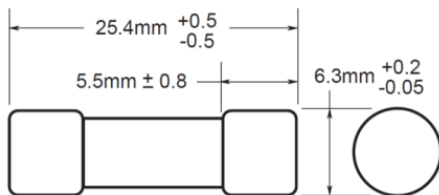
\*\* 25A and above rating pass Lightning Test 10kA (Differential Mode)

\*\*\* For the ratings other than above, please contact your sales representative.

\*\*\*\* Self certified for 60Vdc/5000A

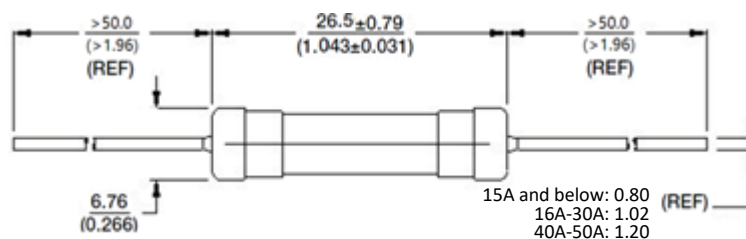
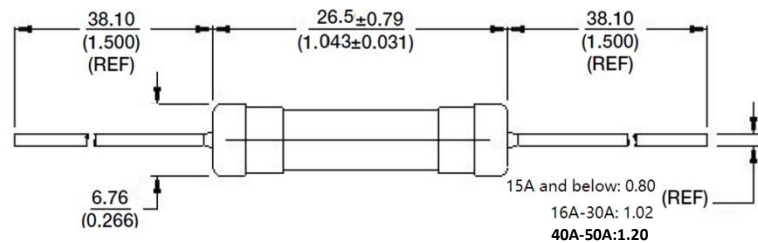
### Dimension (Unit: mm)

62 720



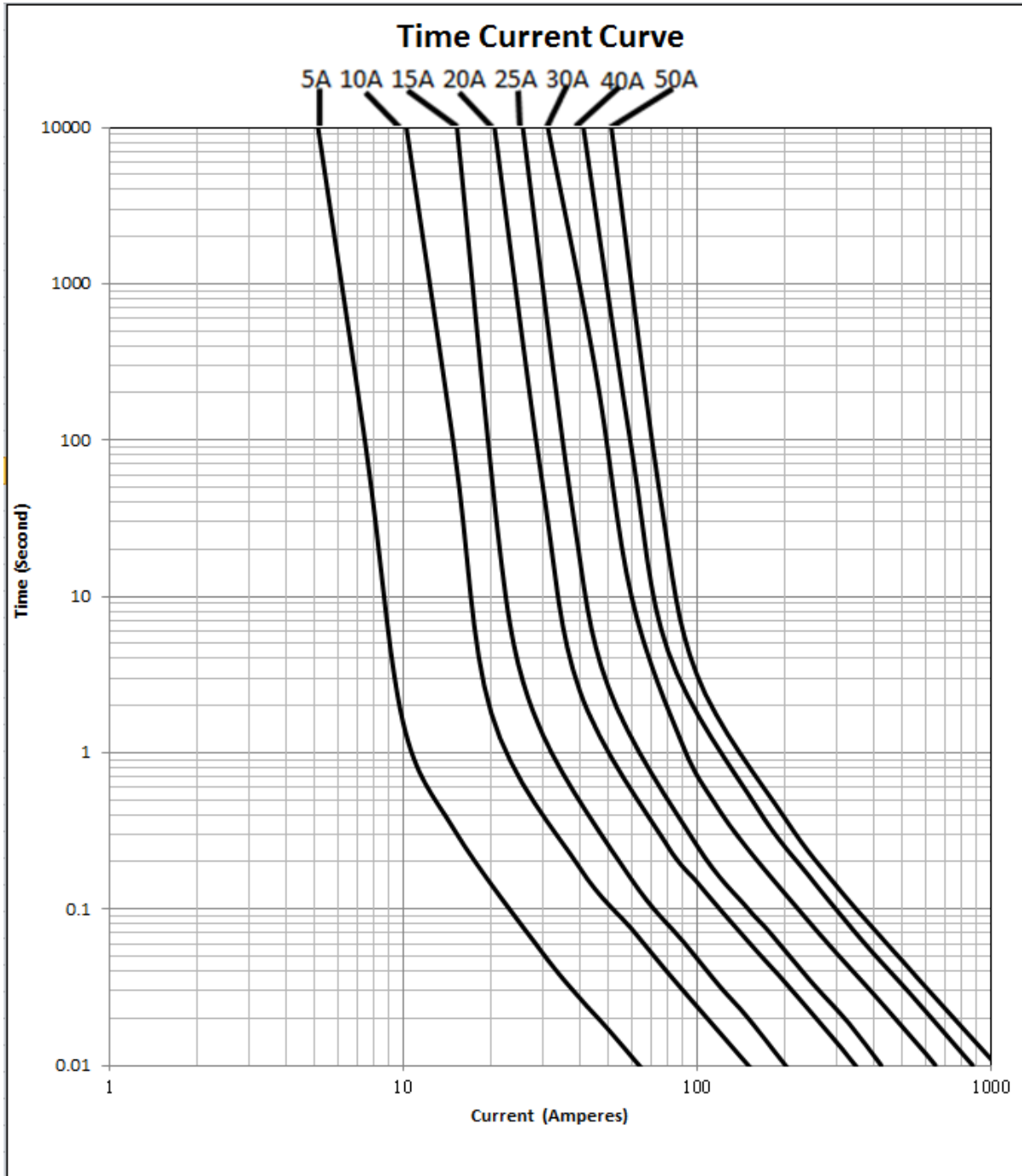
62 720.xxP-L

62 720.xxxP (with Lead wire)



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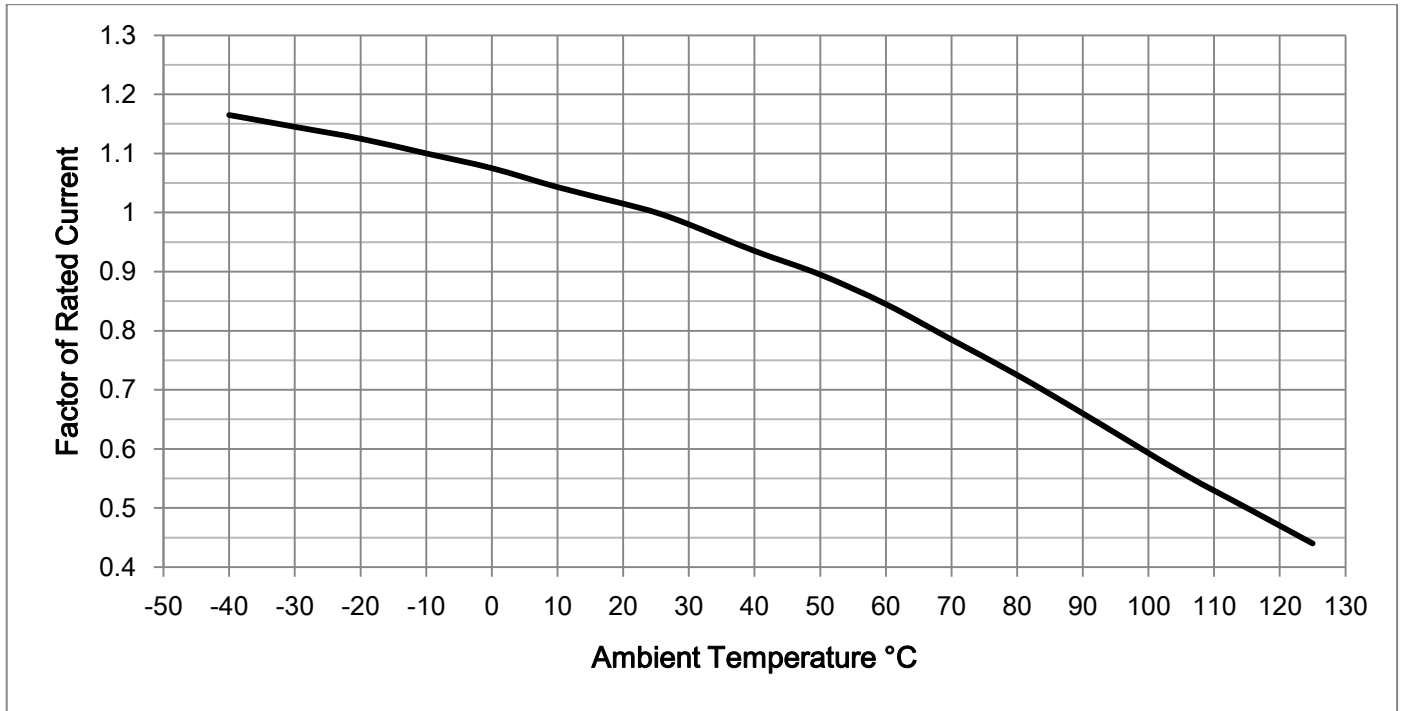
Time-Current Characteristics



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**Temperature Re-rating Curve**

Operating Temperature Range: -40°C ~ 125°C.



**Package**

Cylindrical: 500 pcs in one carton.

Leaded: 200 pcs in one bag.