

# 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.	Rated Voltage	Rated Current	Breaking Capacity	Typ. Cold Resistance (mΩ)	Typ. Voltage drop (mV)	Typical Pre-Arcing I <sup>2</sup> t (A <sup>2</sup> Sec)
	DC		75VDC			
62 720.5	75V	5A	2500A	32	200	50
62 720.6		6A		20.1	165	48
62 720.10		10A		12	160	160
62 720.15		15A		6.5	140	460
62 720.20		20A		3.7	110	1050
62 720.25		25A		2.31	100	2200
62 720.30		30A		2.1	90	4400
62 720.40		40A		1.3	70	4200
62 720.50		50A		1.07	70	5300

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

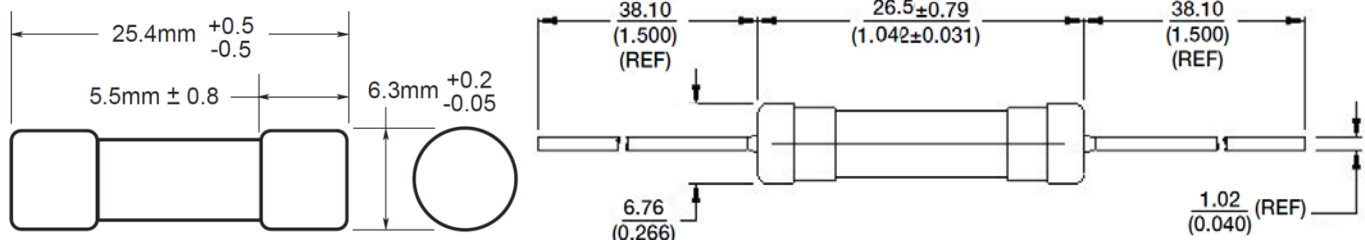
\*\* 25A and above rating pass Lightning Test 10kA (Differential Mode)

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

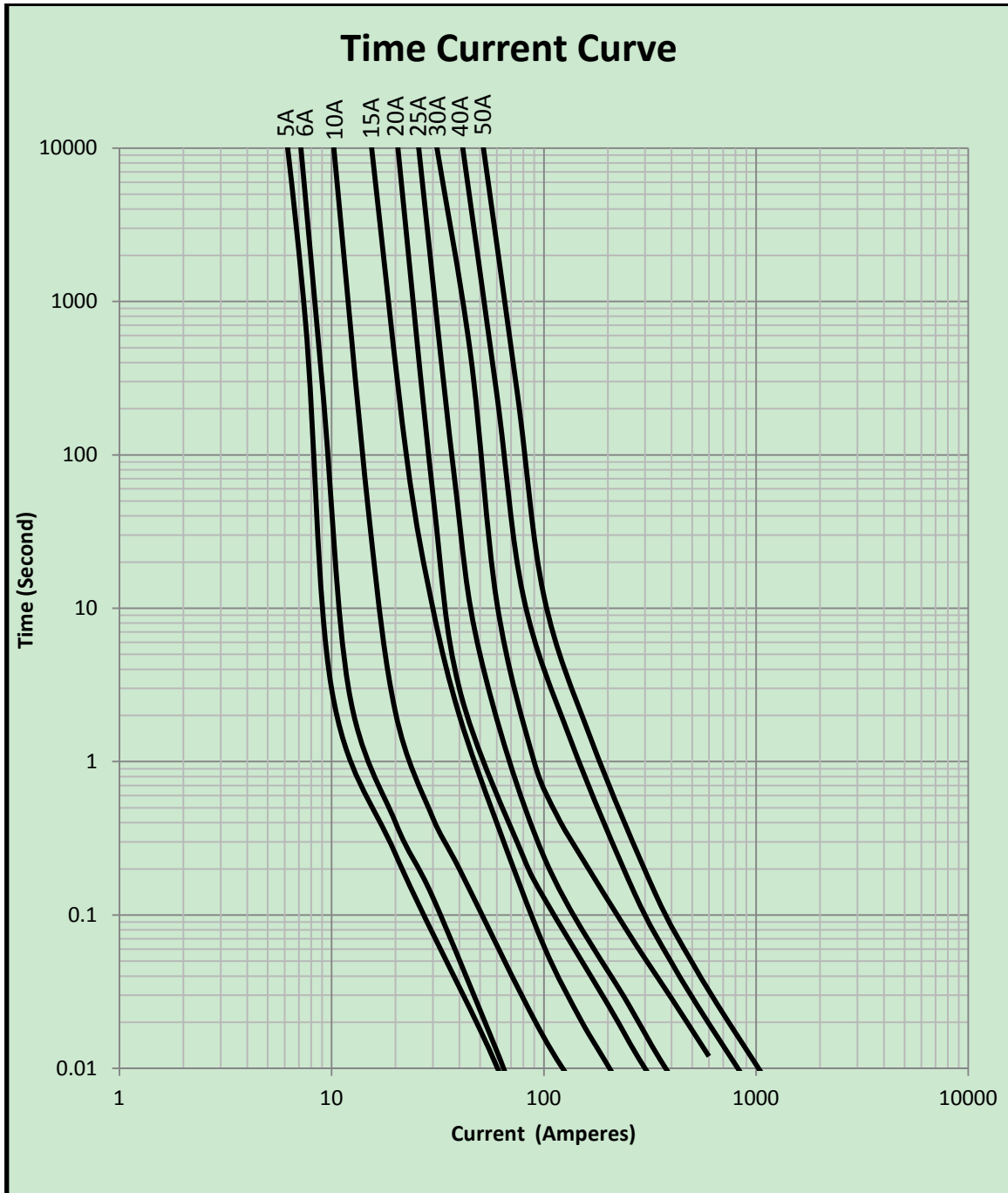
### Dimension

62 720

62 720.xxxP (with Leadwire)



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Temperature De-rating Curve

