



250V, 6x30mm, Fast Acting, Ceramic Tube Fuses
632.800 Series



Description

- Fast Acting, high breaking capacity under 250V
- 6x30mm physical size
- Special Engineering Material tube, Silver plated copper cap construction
- Designed to UL 248-1
- Lead Free and Halogen free material

Electrical Characteristics		
Rated Current	1.0In	2.0In
200mA - 50A	4 hour min.	120 sec max.

Specifications

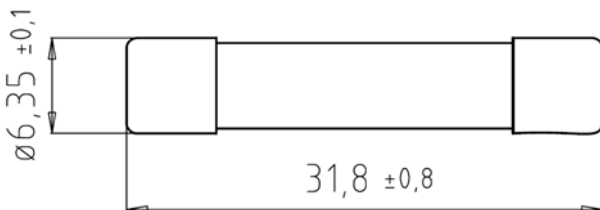
Specification						
Part No.	Rated Voltage	Rated Current	Breaking Capacity (A)	Typical Cold Resistance (mOhms)	Typical Voltage Drop (mV)	Typical Pre-Arcing I ² t (A ² Sec)
	AC		AC			
632.800.0.5	250V	500mA	1000A	1600	1000	0.03
632.800.4		4A		36	260	20
632.800.5		5A		30	230	30
632.800.20		20A		4.6	110	400
632.800.25		25A		2.8	100	2000
632.800.30		30A		2.4	110	1000
632.800.40		40A		1.96	110	1300
632.800.50		50A		1.0	100	3000

* DC Cold Resistance are measured at <10% of rated current in ambient temperature of 25°C

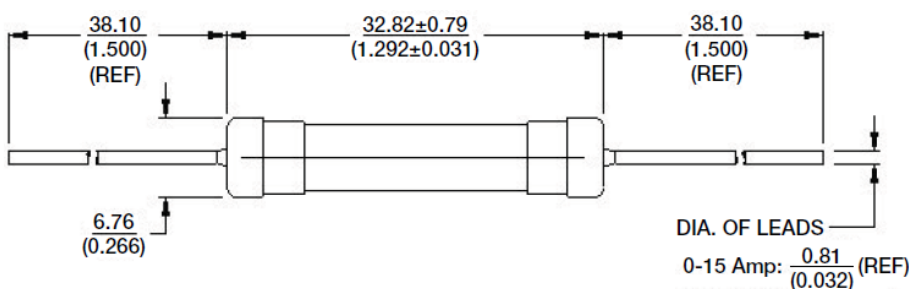
* Typical Pre-arching I²t are measured at 10In Current

Dimension

HV650.xxx



HV650.xxxP





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Time Current Curve

